



# INNERMOST ASIA

DETAILED REPORT OF EXPLORATIONS IN  
CENTRAL ASIA, KAN-SU, AND EASTERN ĪRĀN



OXFORD UNIVERSITY PRESS  
LONDON: AMEN HOUSE, E.C. 4  
EDINBURGH GLASGOW LEIPZIG  
COPENHAGEN NEW YORK TORONTO  
MELBOURNE CAPE TOWN BOMBAY  
CALCUTTA MADRAS SHANGHAI  
HUMPHREY MILFORD  
PUBLISHER TO THE  
UNIVERSITY

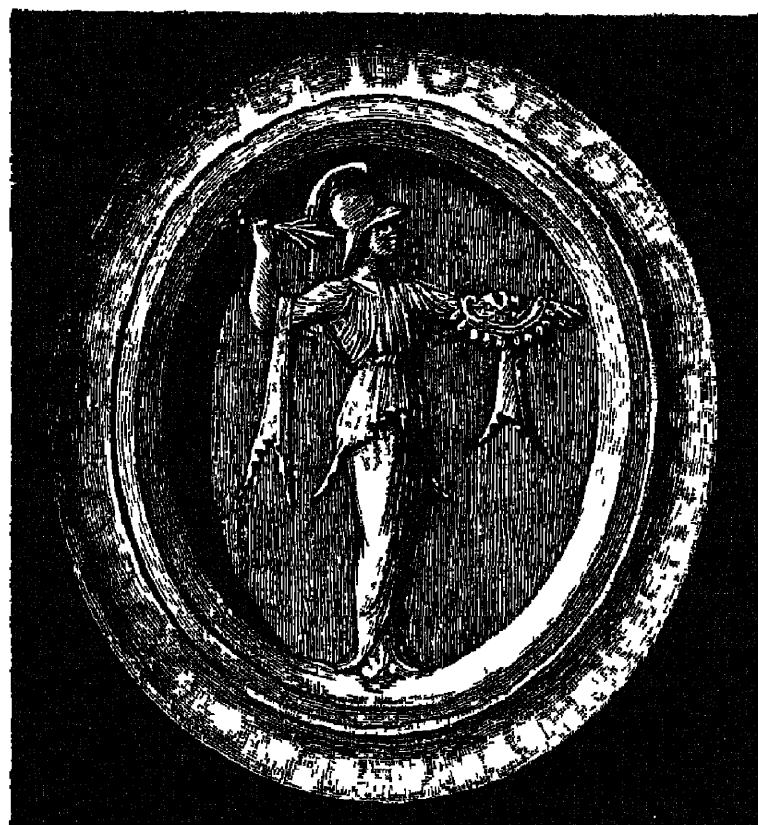
# INNERMOST ASIA

DETAILED REPORT OF EXPLORATIONS IN  
CENTRAL ASIA, KAN-SU AND EASTERN ĪRĀN

CARRIED OUT AND DESCRIBED UNDER THE  
ORDERS OF H.M. INDIAN GOVERNMENT BY

SIR AUREL STEIN, K.C.I.E.

INDIAN ARCHAEOLOGICAL SURVEY



## VOL. III PLATES AND PLANS

WITH DESCRIPTIVE LISTS OF ANTIQUES BY F. H. ANDREWS  
AND F. M. G. LORIMER; AND APPENDICES BY J. ALLAN  
E. BENVENISTE, A. H. FRANCKE, L. GILES, R. L. HOBSON  
T. A. JOYCE, S. KONOW, A. VON LE COQ, W. LENTZ  
S. LÉVI, H. MASPERO, F. E. PARGITER, R. SMITH  
W. J. SOLLAS, R. C. SPILLER, F. W. THOMAS, V. THOMSEN

OXFORD

AT THE CLARENDON PRESS

1928



# LIST OF PLATES

## PLATE

- I. Terra-cottas from Yōtkan, Khotan
- II. Terra-cottas from Khotan Sites.
- III. Terra-cottas from Khotan Sites .
- IV. Stucco reliefs from Lāl-tāgh, Murtuk, and Khotan Sites.
- V. Miscellaneous objects, chiefly in terra-cotta, from Mazār-tāgh and Khotan Sites
- VI. Miscellaneous objects, mainly in wood, from Mazār-tāgh and Murtuk.
- VII. Drawings on paper from Mazār-tāgh and Khara-khoto.
- VIII. Stucco relief fragments from Khotan and Kara-khōja.
- IX. Miscellaneous objects in stucco, wood, and terra-cotta, mainly from Khotan and Domoko Sites
- X. Miscellaneous objects in stone, metal, &c., mainly from Khotan and Domoko Sites.
- XI. Miscellaneous objects in metal, stucco, wood, from various sites of Darēl, Khotan, Khara-khoto, &c.
- XII. Stucco reliefs and terra-cottas brought from Khotan by Mr H. I. Harding.
- XIII. Painted panels and wood carvings from sites near Domoko.
- XIV. Painted panels and wood carvings brought from Domoko Sites.
- XV. Objects carved in wood from Niya, Lou-lan, and Kuchā Sites.
- XVI. Objects in wood from Niya, Charkhlik, and Lou-lan Sites.
- XVII. Kharoṣṭhī documents on wood and silk from Niya and Lou-lan Sites.
- XVIII. Kharoṣṭhī documents from Niya and Lou-lan Sites.
- XIX. Stucco head, M. xv. 015, from Mīrān shrine.
- XX. Stucco heads from Mīrān and Bāsh-Koyumal Sites.
- XXI. Miscellaneous objects, mainly in wood and metal, from Mīrān and Lou-lan Sites
- XXII. Stone implements found on wind-eroded ground in Lop Desert.
- XXIII. Miscellaneous objects in metal, clay, glass, &c., from Lou-lan Sites and Lop Desert.
- XXIV. Miscellaneous objects in metal, wood, stone, &c., from Lou-lan Sites and Lop Desert.
- XXV. Miscellaneous objects in lacquer, pottery, &c , mainly from Niya, Lou-lan, and Limes Sites.
- XXVI. Miscellaneous objects in wood, metal, stone, &c., mainly from Lou-lan Sites.
- XXVII. Miscellaneous objects in wood, earthenware, leather, mainly from Niya and Lou-lan Sites.
- XXVIII. Household objects in wood from Lou-lan and Ying-p'an Sites.
- XXIX. Miscellaneous objects in wood, earthenware, &c , mainly from graves of Lou-lan Sites.
- XXX. Piece of woollen tapestry, L.C. III. 010 a, from grave pit of Lou-lan Site L.C
- XXXI. Pieces of woollen tapestries from grave pits of Lou-lan Cemetery, L.C.
- XXXII. Drawing showing woollen tapestry, from grave pit of Lou-lan Cemetery, L.C.
- XXXIII. Drawings showing patterns of woollen tapestry and figured silk piece from Lou-lan Sites.
- XXXIV. Specimens of figured silk fabrics from grave pits of Lou-lan Cemetery, L.C.
- XXXV. Specimens of figured silk fabrics and embroidery from grave pits of Lou-lan Cemetery, L.C.
- XXXVI. Specimens of figured silk fabrics and silk gauzes from graves of Lou-lan Site L.C. and Astāna Cemeteries.
- XXXVII. Drawing showing pattern of figured silk fabric, L.C. x. 04, from grave pit of Lou-lan Cemetery, L.C.
- XXXVIII. Drawing showing pattern of figured silk fabric, L.C. iii. 011, from grave pit of Lou-lan Cemetery, L.C.

- PLATE
- XXXIX. Drawings showing patterns of figured silk fabrics from grave pits of Lou-lan Cemetery, I.C.
- XL. Drawings showing patterns of figured silk fabrics from grave pits of Lou-lan Cemetery, I.C.
- XLI. Drawings showing pattern of figured silk fabric, L.C. 02, from grave pit of Lou-lan Cemetery, I.C.
- XLII. Drawings showing patterns of figured silk fabrics and woollen tapestry shoe from I.C. Cemetery, and other Lou-lan Sites.
- XLIII. Drawings showing patterns of figured fabrics, including silk damasks, and of silk embroidery, L.C. vii. 04, from Lou-lan and Turfān Sites.
- XLIV. Pieces of woollen tapestries and pile carpets from grave pits of Lou-lan Cemetery, I.C.
- XLV. Pieces of silk-embroidered fabrics from graves of L.C., Astāna, and Ying-p'an Cemeteries.
- XLVI. Miscellaneous objects in wood, straw, string, &c., from watch-stations of Han Times.
- XLVII. Miscellaneous objects in wood, metal, &c., from watch-stations of Han Times.
- XLVIII. Fragments of miscellaneous ceramic ware from watch-stations of Han Times.
- XLIX. Stucco relief plaques from Ch'ien-fo-tung, Tun-huang, and Khara-khoto.
- L. Pottery tiles and miscellaneous objects in clay and stucco from ruined shrines of Khara-khoto, Ch'iao-wan-ch'êng, &c.
- LI. Fragments of miscellaneous ceramic ware, also of metal, from sites of Adūna-kota, Khara-khoto, &c.
- LII. Fragments of glazed faience showing architectural details from ruined shrine K.K. I, Khara-khoto.
- LIII. Stucco relief fragments from ruined shrines, Khara-khoto.
- LIV. Fragments of stucco reliefs and images from ruined shrines, K.K. I, II, Khara-khoto.
- LV. Fragments of stucco figures and wall decoration from ruined shrines, K.K. I-IV, Khara-khoto.
- LVI. Miscellaneous objects in pottery and metal, mainly from Site E. of Khara-khoto.
- LVII. Fragments of glazed pottery, porcelain, &c., from Khara-khoto Sites.
- LVIII. Drawings on paper from ruin K.K. II, Khara-khoto.
- LIX. Drawings on paper from ruin K.K. II, Khara-khoto.
- LX. Drawings on paper from ruin K.K. II, Khara-khoto.
- LXI. Fragments of drawings and painted silk from ruins, K.K. I, II, Khara-khoto.
- LXII. Block-prints on paper from ruin K.K. II, Khara-khoto.
- LXIII. Block-prints on paper from ruin K.K. II, Khara-khoto.
- LXIV. Block-prints on paper from ruin K.K. II, Khara-khoto.
- LXV. Block-prints on paper from ruined Stūpas, K.K. II, III, V, Khara-khoto.
- LXVI. Miscellaneous objects in wood, metal, &c., from Khara-khoto, Etsin-gol, and Turfān Sites.
- LXVII. Stucco relief plaques from Ma-ti-ssü cave-shrine.
- LXVIII. Wood carvings from Darkōt, Ma-ti-ssü, Kala-i-Wāmar.
- LXIX. Relief figures in stucco, terra-cotta, &c., from Huo-p'u-tzū and Kara-khōja.
- LXX. Miscellaneous objects in metal from ruin Kao III, Kara-khōja.
- LXXI. Miscellaneous objects in metal, stone, &c., from Kara-khōja.
- LXXII. Fragments of stucco relief figures, &c., from shrines, Toyuk.
- LXXIII. Piece of coloured block-print, Kao. 05, from Kara-khōja.
- LXXIV. Chinese sepulchral inscription on burnt clay slab, Ast. v. I. 07, dated A.D. 667, from Astāna Cemetery.
- LXXV. Chinese sepulchral inscriptions on burnt clay slabs from Astāna Cemetery.
- LXXVI. Piece of figured 'Sasanian' silk fabric, Ast. i. 5. 03, Astāna Cemetery.
- LXXVII. Remains of miniature paintings on parchment and cloth, and specimens of woollen tapestry and figured silks, from Khotan, Khara-khoto, and Turfān Sites.
- LXXVIII. Specimens of figured silk fabrics, embroidery, and 'resist'-dyed silks from Astāna Cemetery.

- PLATE
- LXXIX. Fragments of figured silk fabrics from Astāna Cemetery.
- LXXX. Drawings showing patterns of figured silk fabrics from Astāna Cemetery.
- LXXXI. Drawings showing pattern of figured silk fabric, Ast. v. 2. 01, from Astāna Cemetery.
- LXXXII. Drawings showing patterns of printed silk fabrics from Astāna Cemetery and Toyuk.
- LXXXIII. Drawings showing patterns of figured silk fabrics and embroidery from Astāna Cemetery and Khara-khoto.
- LXXXIV. Drawings showing patterns of silk damasks and figured silk fabric from Astāna Cemetery.
- LXXXV. Drawings showing patterns of silk damasks from Astāna Cemetery and Toyuk.
- LXXXVI. Drawings showing patterns of silk fabrics, printed in 'resist' or 'knot-dyed', from Lou-lan, Khara-khoto, and Turfān Sites.
- LXXXVII. Pieces of woollen tapestries, figured silk fabrics, printed silk, &c., from Lou-lan, Khara-khoto, and Turfān Sites.
- LXXXVIII. Tapestry and silk-embroidered shoes from Lou-lan Cemetery L H. and Kara-khōja.
- LXXXIX. Miscellaneous sepulchral deposits from Astāna Cemetery.
- XC. Pottery with sepulchral offerings from Astāna Cemetery.
- XCI. Miscellaneous tomb furniture from Astāna Cemetery.
- XCII. Sepulchral deposit of pastry from Astāna Cemetery.
- XCIII. Miscellaneous articles of sepulchral outfit in wood, paper, &c., from Astāna Cemetery.
- XCIV. Sepulchral furniture, &c., mainly in wood, from Astāna Cemetery.
- XCV. Clay model of horse, Ast. iii. 2. 058, with stirrup, Ast. iii. 2. 011, from Astāna Cemetery.
- XCVI. Clay model of monster, Ast. iii. 2. 059, from Astāna Cemetery.
- XCVII. Clay model of horse, Ast. iii. 2. 057, from Astāna Cemetery.
- XCVIII. Clay model of camel, Ast. iii. 4. 015, from Astāna Cemetery.
- XCIX. Clay figures of riders from Astāna Cemetery.
- XCIX. A. Clay figure of lady rider, Ast. iii. 2. 022, on horse, Ast. iii. 2. 016, and of lady attendant, Ast. iii. 4. 064, from Astāna Cemetery.
- C. Clay figures of horses, miscellaneous objects in wood, &c., from Astāna Cemetery and Khara-khoto.
- CI. Remains of clay figures from Astāna Cemetery and Murtuk.
- CII. Clay figures with miscellaneous objects in stucco and clay from Astāna and Toyuk.
- CIII. Figures in clay and wood, also pottery remains, from Astāna and Toyuk.
- CIV. Figures in wood and miscellaneous sepulchral deposits from Astāna Cemetery.
- CV. Portion of silk painting, Ast. iii. 4. 010. a, showing lady and page, from Astāna Cemetery.
- CVI. Fragments from different panels of silk painting, Ast. iii. 4. 010. b-j, from Astāna Cemetery.
- CVII. Pieces of paintings on paper and silk from Khara-khoto, Astāna Cemetery, and watch-station Y. II.
- CVIII. Painted silk cover of coffin, Ast. ix. 2. b. 012, from Astāna Cemetery.
- CIX. Painted silk hanging, Ast. ix. 2. 054, showing Fu Hsi and Nü Wa.
- CX. Miscellaneous objects in wood, glass, pottery, &c., from Ying-p'an and watch-stations Y. I-III.
- CXI. Seals and other small objects in metal, stone, glass, &c., mainly from Kuchā Sites.
- CXII. Stone implements from desert delta of Sīstān.
- CXIII. Fragments of prehistoric pottery from desert delta of Sīstān.
- CXIV. Remains of prehistoric pottery from desert delta of Sīstān.
- CXV. Fragments of unglazed pottery from Sīstān Sites.
- CXVI. Objects in metal, pottery, glass, mainly from Sīstān Sites.
- CXVII. Fragments of later glazed pottery from Sīstān Sites.
- CXVIII. Fragments of glazed ware from Khorāsān and Sīstān Sites.
- CXIX. Sino-Kharoṣṭhī, Indo-Scythian, and Chinese coins from Khotan, Lou-lan, Turfān, and other Sites.

## LIST OF PLATES

- PLATE  
 XXXIX. Drawings showing patterns of figured silk fabrics from grave pits of Lou-lan Cemetery, L.C.  
 XL. Drawings showing patterns of figured silk fabrics from grave pits of Lou-lan Cemetery, L.C.  
 XLI. Drawings showing pattern of figured silk fabric, L.C. 02, from grave pit of Lou-lan Cemetery, L.C.  
 XLII. Drawings showing patterns of figured silk fabrics and woollen tapestry shoe from L C Cemetery,  
 and other Lou-lan Sites.  
 XLIII. Drawings showing patterns of figured fabrics, including silk damasks, and of silk embroidery,  
 L.C. vii. 04, from Lou-lan and Turfān Sites.  
 XLIV. Pieces of woollen tapestries and pile carpets from grave pits of Lou-lan Cemetery, L.C.  
 XLV. Pieces of silk-embroidered fabrics from graves of L.C., Astāna, and Ying-p'an Cemeteries  
 XLVI. Miscellaneous objects in wood, straw, string, &c., from watch-stations of Han Limes  
 XLVII. Miscellaneous objects in wood, metal, &c., from watch-stations of Han Limes.  
 XLVIII. Fragments of miscellaneous ceramic ware from watch-stations of Han Limes.  
 XLIX. Stucco relief plaques from Ch'ien-fo-tung, Tun-huang, and Khara-khoto.  
 L. Pottery tiles and miscellaneous objects in clay and stucco from ruined shrines of Khara-khoto,  
 Ch'iao-wan-ch'êng, &c.  
 LI. Fragments of miscellaneous ceramic ware, also of metal, from sites of Adūna-kōra, Khara-  
 khoto, &c.  
 LII. Fragments of glazed faience showing architectural details from ruined shrine K.K. 1, Khara-  
 khoto.  
 LIII. Stucco relief fragments from ruined shrines, Khara-khoto.  
 LIV. Fragments of stucco reliefs and images from ruined shrines, K.K. 1, II, Khara-khoto.  
 LV. Fragments of stucco figures and wall decoration from ruined shrines, K.K. 1-IV, Khara-khoto.  
 LVI. Miscellaneous objects in pottery and metal, mainly from Site E. of Khara-khoto.  
 LVII. Fragments of glazed pottery, porcelain, &c., from Khara-khoto Sites.  
 LVIII. Drawings on paper from ruin K.K. II, Khara-khoto.  
 LIX. Drawings on paper from ruin K.K. II, Khara-khoto.  
 LX. Drawings on paper from ruin K.K. II, Khara-khoto.  
 LXI. Fragments of drawings and painted silk from ruins, K.K. 1, II, Khara-khoto.  
 LXII. Block-prints on paper from ruin K.K. II, Khara-khoto.  
 LXIII. Block-prints on paper from ruin K.K. II, Khara-khoto.  
 LXIV. Block-prints on paper from ruin K.K. II, Khara-khoto.  
 LXV. Block-prints on paper from ruined Stūpas, K.K. II, III, V, Khara-khoto.  
 LXVI. Miscellaneous objects in wood, metal, &c., from Khara-khoto, Etsin-gol, and Turfān Sites.  
 LXVII. Stucco relief plaques from Ma-ti-ssü cave-shrine.  
 LXVIII. Wood carvings from Darkōt, Ma-ti-ssü, Kala-i-Wāmar.  
 LXIX. Relief figures in stucco, terra-cotta, &c., from Huo-p'u-tzū and Kara-khōja.  
 LXX. Miscellaneous objects in metal from ruin Kao III, Kara-khōja.  
 LXXI. Miscellaneous objects in metal, stone, &c., from Kara-khōja.  
 LXXII. Fragments of stucco relief figures, &c., from shrines, Toyuk.  
 LXXIII. Piece of coloured block-print, Kao. 05, from Kara-khōja.  
 LXXIV. Chinese sepulchral inscription on burnt clay slab, Ast. V. 1. 07, dated A.D. 667, from Astāna  
 Cemetery.  
 LXXV. Chinese sepulchral inscriptions on burnt clay slabs from Astāna Cemetery.  
 LXXVI. Piece of figured 'Sasanian' silk fabric, Ast. I. 5. 03, Astāna Cemetery.  
 LXXVII. Remains of miniature paintings on parchment and cloth, and specimens of woollen tapestry and  
 figured silks, from Khotan, Khara-khoto, and Turfān Sites.  
 LXXVIII. Specimens of figured silk fabrics, embroidery, and 'resist'-dyed silks from Astāna Cemetery.



- PLATE
- LXXIX. Fragments of figured silk fabrics from Astāna Cemetery.
- LXXX. Drawings showing patterns of figured silk fabrics from Astāna Cemetery.
- LXXXI. Drawings showing pattern of figured silk fabric, Ast. v. 2. 01, from Astāna Cemetery.
- LXXXII. Drawings showing patterns of printed silk fabrics from Astāna Cemetery and Toyuk.
- LXXXIII. Drawings showing patterns of figured silk fabrics and embroidery from Astāna Cemetery and Khara-khoto.
- LXXXIV. Drawings showing patterns of silk damasks and figured silk fabric from Astāna Cemetery.
- LXXXV. Drawings showing patterns of silk damasks from Astāna Cemetery and Toyuk.
- LXXXVI. Drawings showing patterns of silk fabrics, printed in 'resist' or 'knot-dyed', from Lou-lan, Khara-khoto, and Turfān Sites.
- LXXXVII. Pieces of woollen tapestries, figured silk fabrics, printed silk, &c., from Lou-lan, Khara-khoto, and Turfān Sites.
- LXXXVIII. Tapestry and silk-embroidered shoes from Lou-lan Cemetery L.H. and Kara-khōja.
- LXXXIX. Miscellaneous sepulchral deposits from Astāna Cemetery.
- XC. Pottery with sepulchral offerings from Astāna Cemetery.
- XCI. Miscellaneous tomb furniture from Astāna Cemetery.
- XCII. Sepulchral deposit of pastry from Astāna Cemetery.
- XCIII. Miscellaneous articles of sepulchral outfit in wood, paper, &c., from Astāna Cemetery.
- XCIV. Sepulchral furniture, &c., mainly in wood, from Astāna Cemetery.
- XCV. Clay model of horse, Ast. iii. 2. 058, with stirrup, Ast. iii. 2. 011, from Astāna Cemetery.
- XCVI. Clay model of monster, Ast. iii. 2. 059, from Astāna Cemetery.
- XCVII. Clay model of horse, Ast. iii. 2. 057, from Astāna Cemetery.
- XCVIII. Clay model of camel, Ast. iii. 4. 015, from Astāna Cemetery.
- XCIX. Clay figures of riders from Astāna Cemetery.
- XCIX. A. Clay figure of lady rider, Ast. iii. 2. 022, on horse, Ast. iii. 2. 016, and of lady attendant, Ast. iii. 4. 064, from Astāna Cemetery.
- C. Clay figures of horses, miscellaneous objects in wood, &c., from Astāna Cemetery and Khara-khoto
- CI. Remains of clay figures from Astāna Cemetery and Murtuk.
- CII. Clay figures with miscellaneous objects in stucco and clay from Astāna and Toyuk.
- CIII. Figures in clay and wood, also pottery remains, from Astāna and Toyuk.
- CIV. Figures in wood and miscellaneous sepulchral deposits from Astāna Cemetery.
- CV. Portion of silk painting, Ast. iii. 4. 010. a, showing lady and page, from Astāna Cemetery.
- CVI. Fragments from different panels of silk painting, Ast. iii. 4. 010. b-j, from Astāna Cemetery.
- CVII. Pieces of paintings on paper and silk from Khara-khoto, Astāna Cemetery, and watch-station Y. II.
- CVIII. Painted silk cover of coffin, Ast. ix. 2. b. 012, from Astāna Cemetery.
- CIX. Painted silk hanging, Ast. ix. 2. 054, showing Fu Hsi and Nü Wa.
- CX. Miscellaneous objects in wood, glass, pottery, &c., from Ying-p'an and watch-stations Y. I-III.
- CXI. Seals and other small objects in metal, stone, glass, &c., mainly from Kuchā Sites.
- CXII. Stone implements from desert delta of Sīstān.
- CXIII. Fragments of prehistoric pottery from desert delta of Sīstān.
- CXIV. Remains of prehistoric pottery from desert delta of Sīstān.
- CXV. Fragments of unglazed pottery from Sīstān Sites.
- CXVI. Objects in metal, pottery, glass, mainly from Sīstān Sites.
- CXVII. Fragments of later glazed pottery from Sīstān Sites.
- CXVIII. Fragments of glazed ware from Khorāsān and Sīstān Sites.
- CXIX. Sino-Kharoṣṭhī, Indo-Scythian, and Chinese coins from Khotan, Lou-lan, Turfān, and other Sites.



- PLATE
- CXX. Mediaeval Chinese, Byzantine, Sasanian, and Muhammadan coins from Khotan, Khara-khoto, Astāna, Kuchā, and Sīstān Sites.
- CXXI. Fragments of Sanskrit MS. leaves on paper, palm-leaf, and birch-bark from Khotan and Charkhlik Sites
- CXXII. Pieces of Sanskrit MS. leaves on paper from sites near Domoko.
- CXXIII. Fragments of documents in Kuchean and Khotanese on paper and wood from Kuchā, Turfān, and Mazār-tāgh.
- CXXIV. Fragments of paper documents in Sogdian and of paper MS. in Turkish ' Runic ' script from Lou-lan Sites, Kara-khōja, and Mazār-tāgh.
- CXXV. Block-printed paper leaves in Chinese and Uighur with interlinear Brāhmī text, and document in Khotanese, from Khara-khoto, Turfān, and Mazār-tāgh.
- CXXVI. Paper documents in Uighur and Mongol from Khara-khoto, Etsin-gol, and Turfān Sites.
- CXXVII. Chinese inscriptions on cloth shrouds and on sepulchral slabs of burnt clay from Astāna Cemetery.
- CXXVIII. Chinese paper MS. rolls, some of 5th-6th century A. D , from ' Thousand Buddhas ', Tun-huang.
- CXXIX. Chinese paper MS. rolls, including a laudatory composition on the Empress Wu (Chien. 0249), of 7th-9th century A. D , from ' Thousand Buddhas ', Tun-huang.
- CXXX. Tibetan documents on wood from Mazār-tāgh, Khādalik, Mīrān.
- CXXXI. Tibetan Pōthī leaf and documents on paper from Mazār-tāgh and Khara-khoto.
- CXXXII. Tibetan Pōthī leaves containing Buddhist texts and sacred diagram from Khara-khoto and Etsin-gol Sites.
- CXXXIII. Tibetan Pōthī leaves containing Buddhist texts from Khara-khoto.
- CXXXIV. Fragment of Hsi-hsia (Tangut) MS. roll, K.K. II. 0234. k, with Tibetan interlinear transliteration, from Khara-khoto.
- CXXXV. Hsi-hsia (Tangut) MS. roll and block-printed book leaves from Khara-khoto.
- CXXXVI. Hsi-hsia (Tangut) MS. roll and book leaves from Khara-khoto.
- CXXXVII. Hsi-hsia (Tangut) MS. roll and leaves, also Persian MS. leaf, from Khara-khoto.

# LIST OF PLANS

## PLAN

1. Plan of ruined fort, Chumarkhan.  
Rock-engraved Stūpa design with Tibetan inscription on moraine south of Darkōt pass.  
Plan of ruined fort, Bahrī-khān.  
Plan of ruined hospice, Chichilik-maidān.
2. Ruined site of Jangal-gumbaz, Tāsh-kurghān. Sketch-plan of ruin III.  
Plan of ruin IV.
3. Ruins of Lāl-tāgh Site.  
Remains of shrines below sacred tombs on Mazār-tāgh.
4. Detailed map of southern portion of Niya Site.
5. Ruined dwellings N. XXXIX, XLII, XLIII, XLV, Niya Site.
6. Site plan showing ruined farm N. XLIV with adjoining vineyard and ancient river-bed, Niya Site.
7. Revised plan of ancient residence, N. III, Niya Site.
8. Sketch-plan of ruined site, Koyumal.
9. Ruined structures of Mīrān Site.  
Sketch-plan of ruined site, Bāsh-Koyumal.
10. Plan of ruined fort, L.K., Lou-lan.
11. Sketch-plan of ruined site L.M., Lou-lan.
12. Sketch-plan of ruined fort L.E.  
Plan of ruined fort L.F. with burial-ground.  
Sketch-plan of mesa L.C. with grave pits.
13. Plans of watch-stations, Tun-huang Limes.
14. Plans of watch-stations, Tun-huang Limes.
15. Site-plan of Limes wall and watch-towers near Shih-êrh-tun.  
Sketch-plan of watch-station T. XLIII. I near Limes of Ying-p'an.  
Sketch-plan of ruined Chinese station of Ch'iao-wan-ch'êng.
16. Plan of watch-stations and forts on Han Limes and Etsin-gol.
17. Sketch-plan of site of Khara-khoto.
18. Sketch-plan of ruined town of Khara-khoto.
19. Plans and sections of Stūpas and shrine at Khara-khoto.
20. Sketch-plan of ruins at and near Khara-khoto.
21. Ruined Gumbaz outside Khara-khoto.
22. Sketch-plan of ruined dwellings east of, and shrine K.K. II at, Khara-khoto.
23. Sketch-plan of ruined site of Pei-t'ing, near Huo-p'u-tzū.
24. Sketch-plan of ruined town of Idikut-shahri, Kara-khōja.
25. Sketch-plan of ruined monument Kao. III, Kara-khōja.  
Sketch-plan of ruined building Kao. V, Kara-khōja.  
Sketch-plan of remains, Toy. I-III, Toyuk gorge.  
Sketch-plan of shrines, Toy. V, Toyuk gorge.
26. Sketch-plan of shrine Yār. I, Yār-khoto.  
Sketch-plan of shrine below Yutōgh.  
Sketch-plan of cave-shrine below Yutōgh.  
Sketch-plan of ruined tower near Lamjin.  
Sketch-plan of cemeteries near Mazār of Yetti-kiz-khōjam, Yutōgh.
27. Plan of western group of ruined shrines in gorge, Toyuk.
28. Sketch-plan and sections of cave-shrine, Toyuk VI.

## PLAN

- Sketch-plan of Sirkip-tura.  
 Sketch-plan of ruin M.B. I, II.
29. Site-plan of ruins near Murtuk.
30. Site-plan of shrines at Bezeklik.
31. Sketch-plan of ancient cemetery near Astāna.
32. Sketch-plan of tombs in cemeteries i, ii, Astāna, Turfān.  
 General plan of cemetery Ast. i.
33. Sketch-plan of tombs in cemeteries iii, iv, v, Astāna, Turfān.  
 General plan of cemetery Ast. iii.
34. Sketch-plan of tombs in cemeteries vii-x, Astāna, Turfān.  
 General plan of cemetery Ast. ix.
35. Sketch-plan of ruined town, Yār-khoto.
36. Sketch-plan of Ying-p'an Site.
37. Ruined shrines of Ying-p'an.
38. Sketch-plan of shrine Ying-p'an I. i.  
 Sketch-plan of shrine Ying-p'an II.  
 Sketch-plan of burial-place L Q.  
 Sketch-plan of ruined post, Yār-karaul, Y. VIII.  
 Sketch-plan of watch-station Y. II.  
 Sketch-plan of watch-tower Y. VII.  
 Sketch-plan of watch-station Y. I.
39. Sketch-plan of tower K. VII, west of Chöl-ābād.  
 Sketch-plan of tower K. v, Chöl-ābād.  
 Sketch-plan of ruins at Laisu, near Bugur.  
 Sketch-plan of ruined post, K. VI, west of Chöl-ābād.  
 Sketch-plan of ruined circumvallation, Kuchā.  
 Sketch-plan of fort K. VIII, west of Chöl-ābād.  
 Sketch-plan of top of Pīlang-tura tower, Kuchā.  
 Sketch-plan of ruined post, K. IV, Chuk-tam.
40. Sketch-plan of circumvallations, Kizil-shahr.  
 Sketch-plan of ruined monastic structures, Tonguz-bāsh.  
 Sketch-plan of ruined enclosures of Ak-shahr, near Sai-arik.  
 Sketch-plan of circumvallation, Tonguz-bāsh
41. Sketch-plan of Tajik Site.  
 Sketch-plan of Khitai-shahri Site, Kuchā.  
 Sketch-plan of Chong-shahr, near Khanak-atam.
42. Sketch-plan of site of Toghrak-akin.
43. Sketch-plan and section of cave-temple and terraced shrine, Toghrak-akin
44. Sketch-plan of ruined dwellings, Khitai-bāzār, Kuchā.  
 Ruined fort, Sang-khān-atam.  
 Sketch-plan of cave-shrines, Tezak-kāghe.  
 Sketch-plan of cave Jig. III on east side Jigdalik.  
 Sketch-plan of cave Jig. I, Jigdalik.  
 Sketch-plan of cave Jig. II, Jigdalik.
45. Sketch-plan of ruined fort of Hissār.  
 Site-plan of ruins near Tēzak-kāghe.  
 Site-plan of Kala-i-Zangibār, Warang.
46. Sketch-plan of ruined fort, Sumjin.  
 Sketch-plan of ruined fort, Zangibār.

## PLAN

47. Sketch-plan of ruined stronghold, Zamr-i-ātish-parast.
48. Sketch-plan of Kāfir fort, Darshaī.  
Sketch-plan of citadel on height of Zamr-i-ātish-parast.
49. Sketch-plan of Qala-i-Qa'qa, near Namadgut.
50. Rough plan, elevation, &c , of Ming-bāshī's house, Kala-i-Wāmar.
51. Plan of ruined stronghold on Ghāla-kōh, Duruh.
52. Sketch-plan of Kōh-i-Khwāja hill with ruins and shrines.
53. Rough sketch-plan of Ghāgha-shahr on Kōh-i-Khwāja.
54. Sketch-plan of Gha 1, Kōh-i-Khwāja.  
Diagram showing ' transitional ' arch construction, Mīl-i-Kāsimābād.  
Elevation and section of engaged column Gha. j, Ghāgha-shahr.  
Drawing showing design of decorated plaster panel from doorway k, Ghāgha-shahr.  
Drawing showing remains of mural painting in vaulted passage Gha. iv, Ghāgha-shahr
55. Sketch-plan of Shahrīstān Site, Sīstān.
56. Sketch-plan of ruined town site, Zāhidān.
57. Sketch-plan of ruined fortress, Kalāt-i-gird.  
Sketch-plan of Pai-kash-i-Rustam, Hauzdār.  
Sketch-plan of fortified village, Rāmrūd.  
Sketch-plan of Ātish-gāh, Kimmak.  
Sketch-plan of Ākhur-i-Rustam, Hauzdār
58. Plan of mansion, Machī  
Rough plan of fortified residence at Machī  
Kala-i-Tīmūr, Zāhidān.
59. Rough sketches of ground-plan of watch-stations north of Rūd-i-Biyābān.















# TERRACOTTAS FROM KHOTAN SITES.

(See Chap. IV. sec. i, ii.)



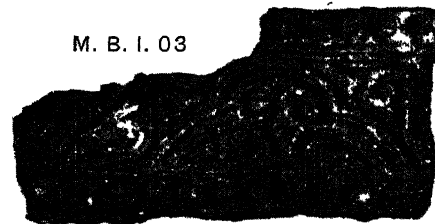
k.-Han. 060



D. K. 014



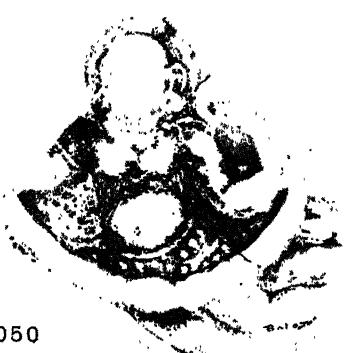
M. B. I. 03



M. B. I. vii. 01



Bal. 076



M. B. I. 015



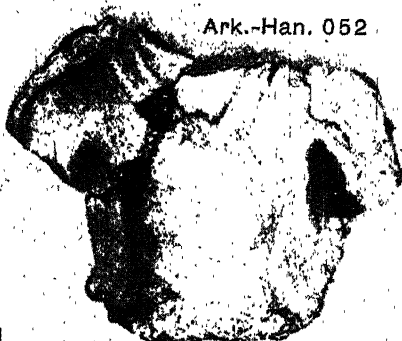
Ark.-Han. 053



Bal. 050



Ark.-Han. 052



L. Tagh. 020



M. B. I. 014



L. Tagh. 011



L. Tagh. 015



D. K. 011



L. Tagh. 08



Bal. 066



# STUCCO RELIEFS FROM LĀL-TĀGH, MURTUK AND KHOTAN SITES.

(See Chap. III. sec. ii; Chap. IV. sec. i-iii; Chap. XVIII. sec. v).





MISCELLANEOUS OBJECTS, CHIEFLY IN TERRACOTTA, FROM MAZĀR-TĀGH  
AND KHOTĀN SITES.

(See Chap. III. sec. iv ; Chap. IV. sec. i-iii).

Scale  $\frac{2}{3}$





MISCELLANEOUS OBJECTS, MAINLY IN WOOD, FROM MAZĀR-TĀGH AND MURTUK.  
(See Chap. III. sec. iv ; Chap. XVIII. sec. v).







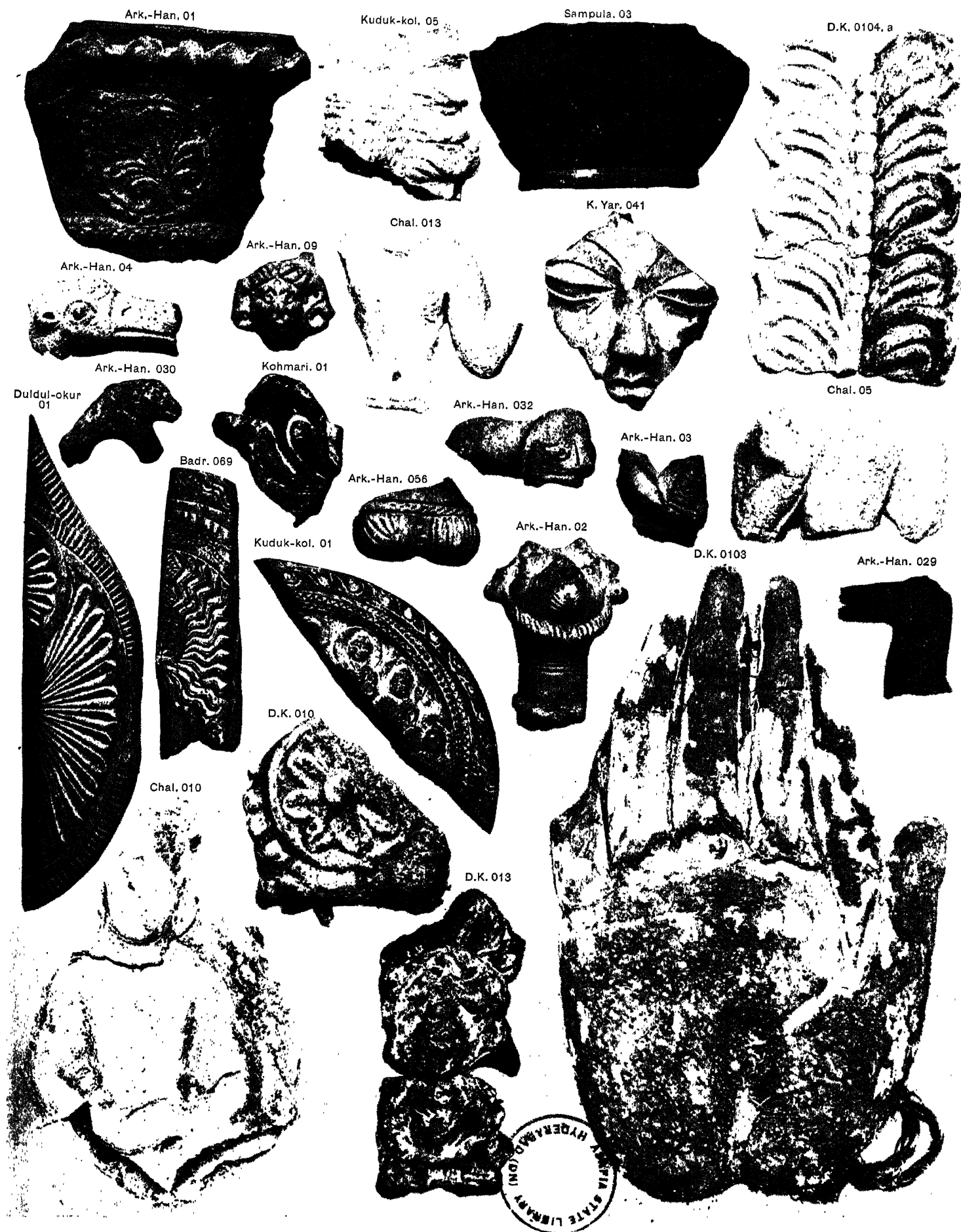




STUCCO RELIEF FRAGMENTS FROM KHOTAN AND KARA-KHÖJA.

(See Chap. IV. i, ii; Chap. XVIII. i, ii).





MISCELLANEOUS OBJECTS IN STUCCO, WOOD AND TERRACOTTA, MAINLY FROM KHOTAN AND DOMOKO SITES.

(See Chap. III. sec. ii ; Chap. IV. sec. i-iii).

Scale  $\frac{1}{2}$





MISCELLANEOUS OBJECTS IN STONE, METAL, ETC., MAINLY FROM KHOTAN AND DOMOKO SITES.  
(See Chap. IV. sec. i-iii ; Chap. XXIII. sec. iii).







MISCELLANEOUS OBJECTS IN METAL, STUCCO, WOOD, FROM VARIOUS SITES OF  
DARĒL, KHOTAN, KHARA-KHOTO, ETC.

Scale 1/1





STUCCO RELIEFS AND TERRACOTTAS BROUGHT FROM KHOTAN  
BY MR. H. I. HARDING.

(See Appendix M).



D.K. 0101



D.K. 057



Har. 030



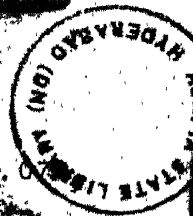
U.



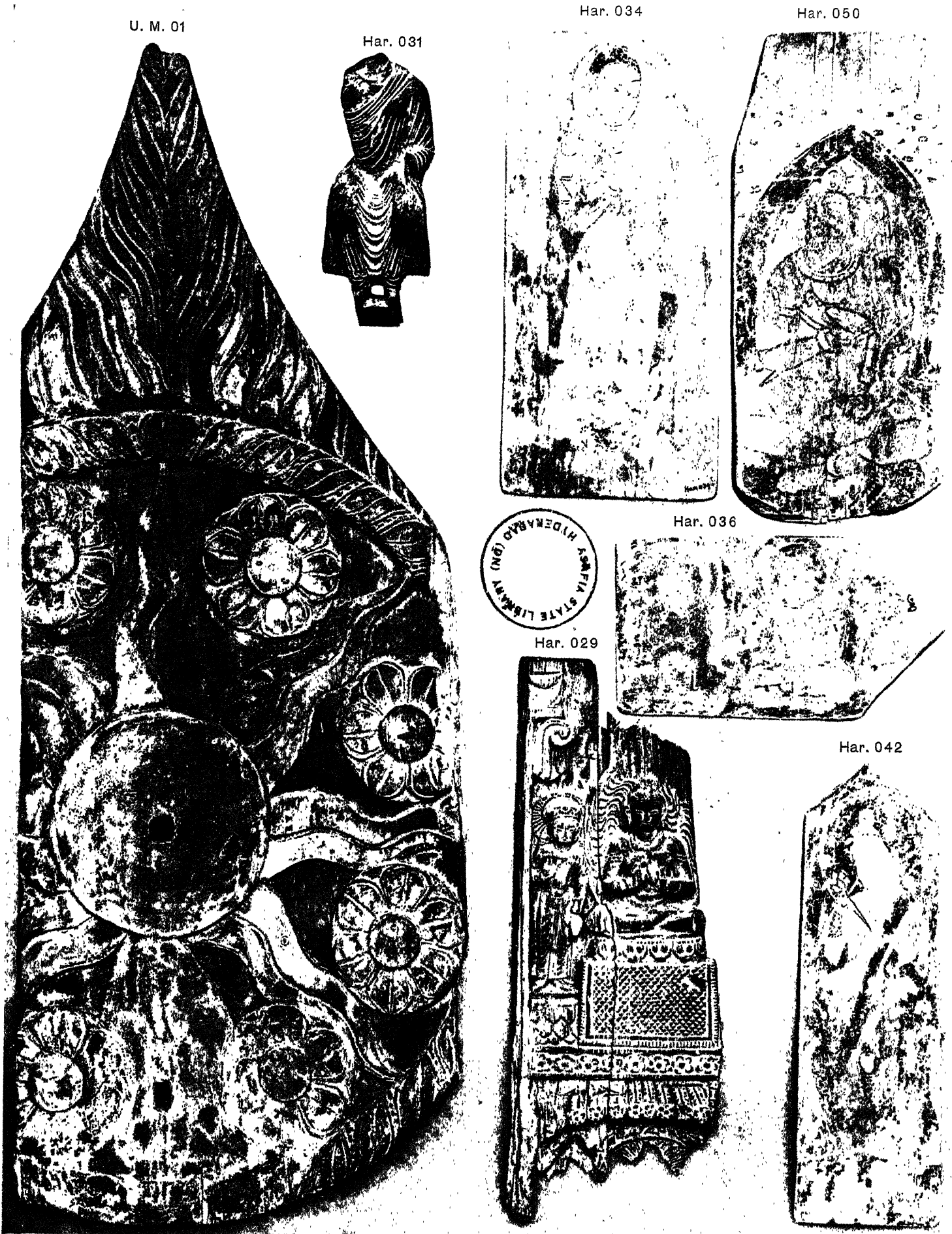
D.K. 0102



Badr. 0



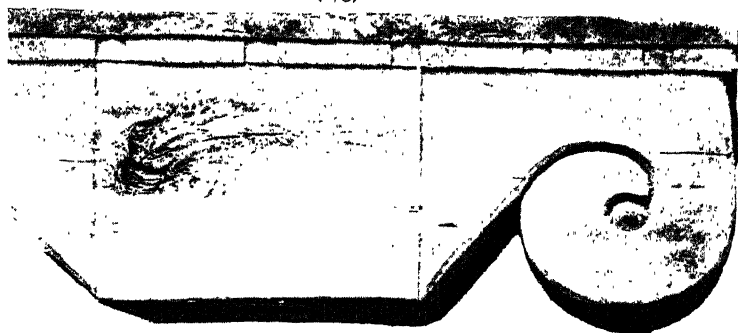
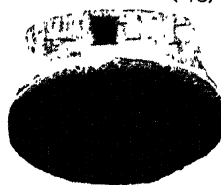
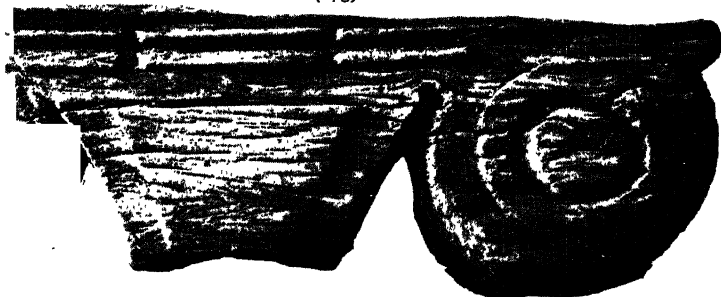
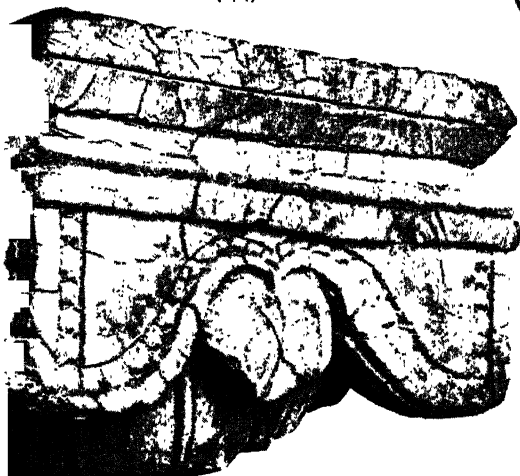
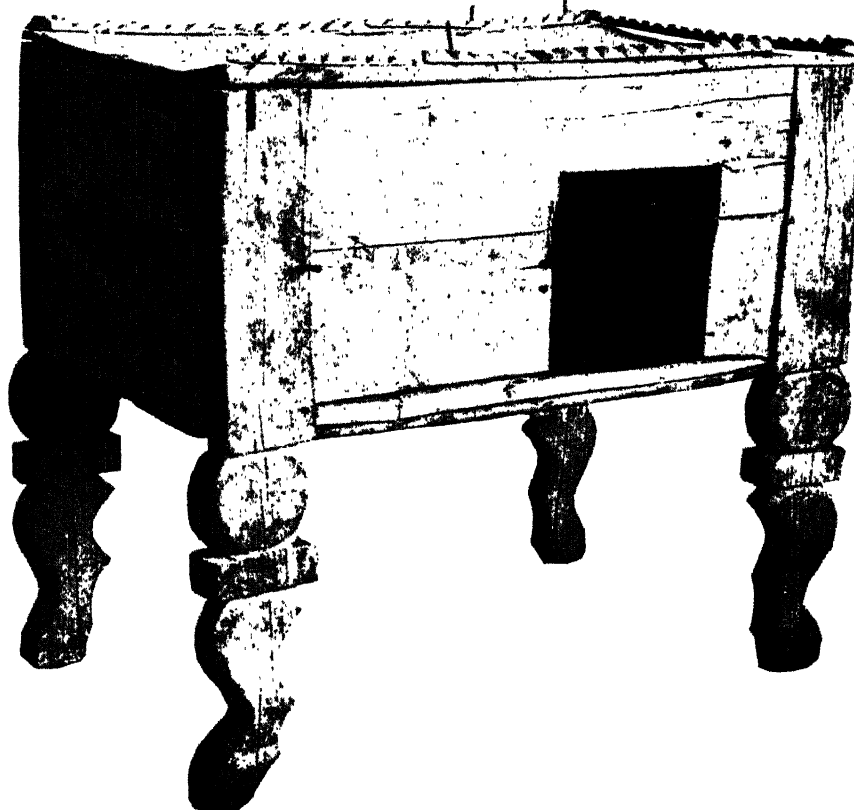




PAINTED PANELS AND WOOD CARVINGS BROUGHT FROM DOMOKO SITES.  
(Chap. IV. sec. iii ; Appendix M).



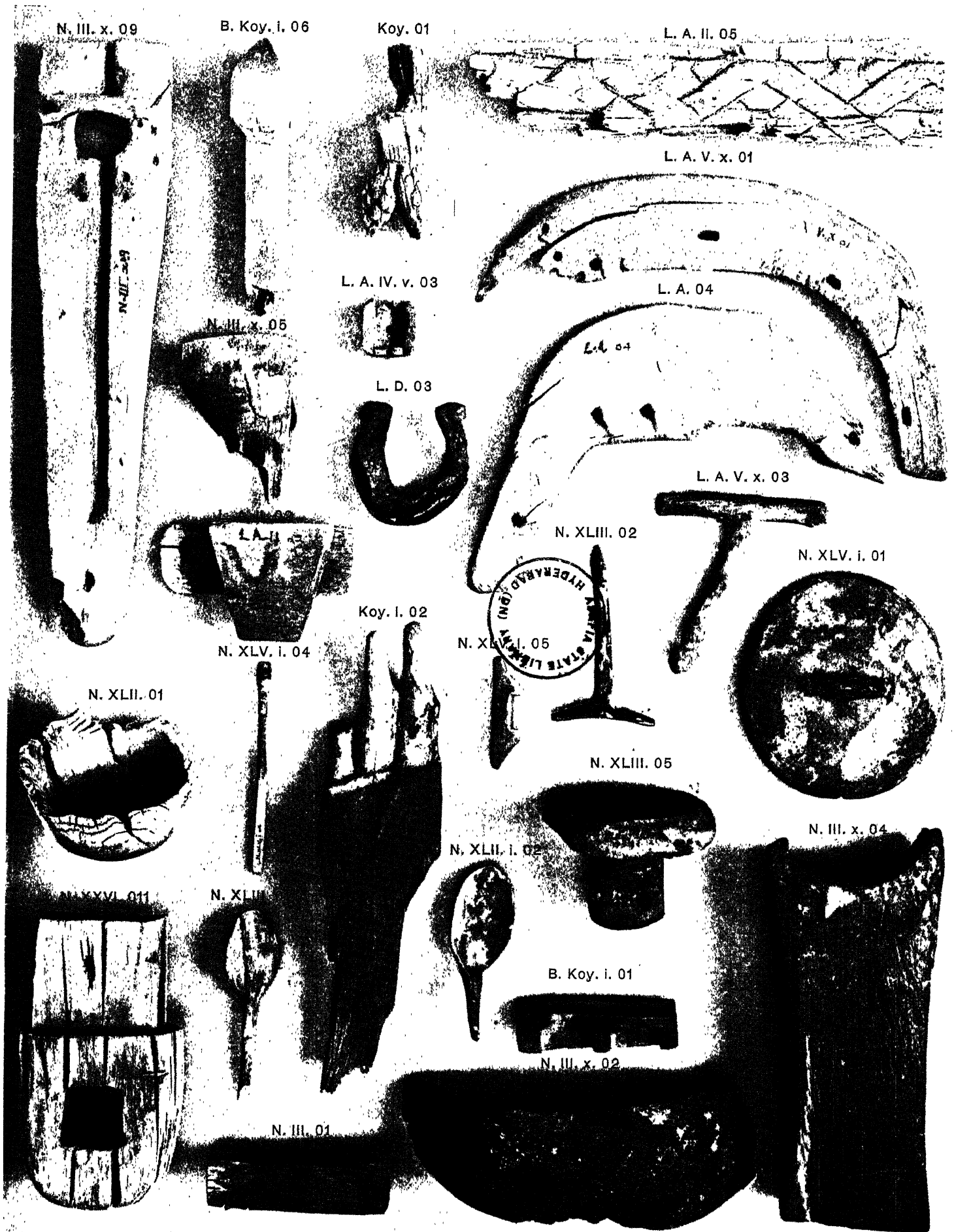


L.K. i. 03 ( $\frac{1}{8}$ )N. III. x. 018 ( $\frac{1}{8}$ )N. III. x. 017 ( $\frac{1}{8}$ )N. III. x. 016 ( $\frac{1}{8}$ )L.M. i. iii. 01 ( $\frac{1}{8}$ )L.Q. ii. 01 ( $\frac{1}{8}$ )N. III. 07 ( $\frac{1}{8}$ )T.A. i. 01 ( $\frac{1}{4}$ )N. XXVI. 01 ( $\frac{1}{10}$ )N. XIII. 02. ( $\frac{1}{8}$ )

OBJECTS CARVED IN WOOD FROM NIYA, LOU-LAN AND KUCHĀ SITES.

(See Chap. IV. sec. iv, v ; Chap. VI. sec. i-iv ; Chap. XX. sec. iv).



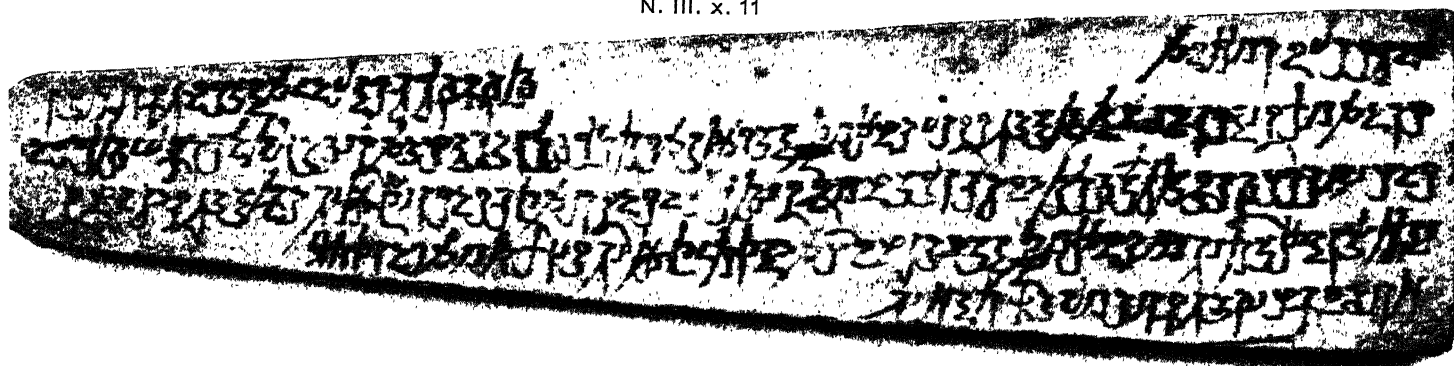


OBJECTS IN WOOD FROM NIYA, CHARKHLIK AND LOU-LAN SITES.

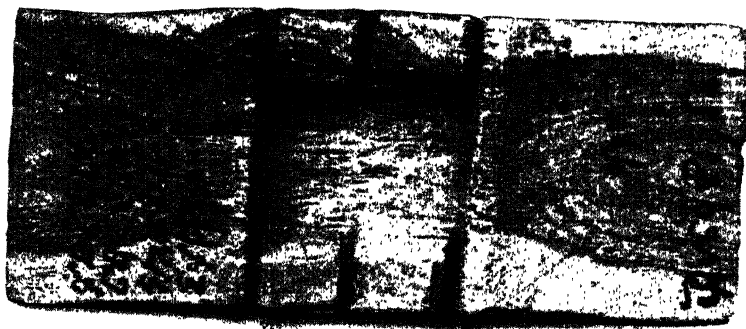
(See Chap. IV. sec. iv, v; Chap. V. sec. ii; Chap. VII. sec. i, ii).



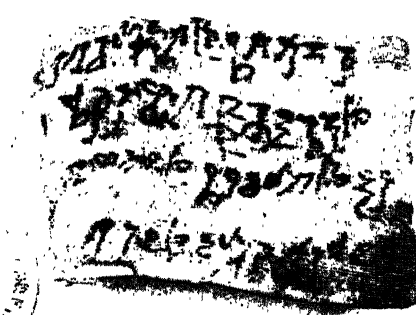
N. III. x. 11



N. III. x. 14



L. A. VI. ii. 059



N. III. x. 10



L. A. VI. ii. 058



N. III. x. 4



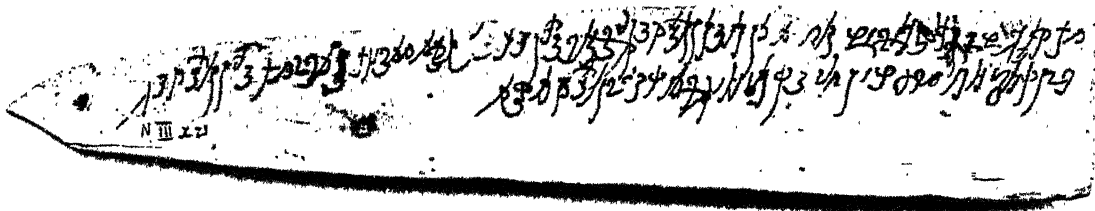
KHAROSTHĪ DOCUMENTS ON WOOD AND SILK FROM NIYA AND LOU-LAN SITES.

(See Chap. IV. sec. iv, v ; Chap. VII. sec. i, ii).

Scale  $\frac{3}{4}$



N. III. x. 21



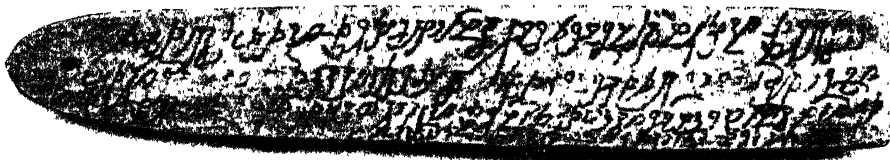
L. A. VI. ii. 057



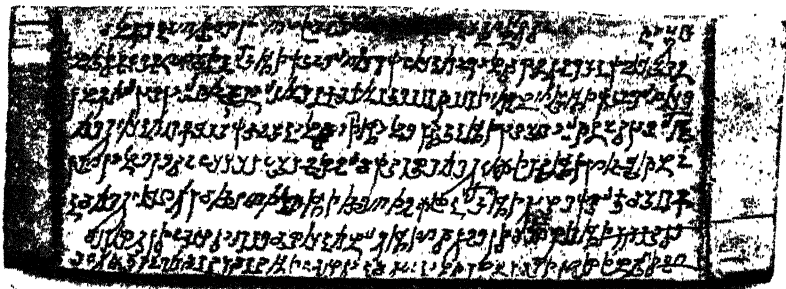
N. III. x. 19



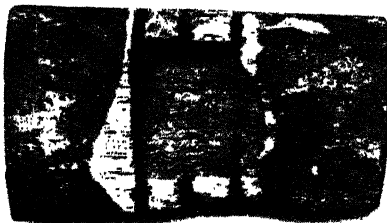
N. XLV. i. 013



N. III. x. 5



N. XLV. 03



N. 027



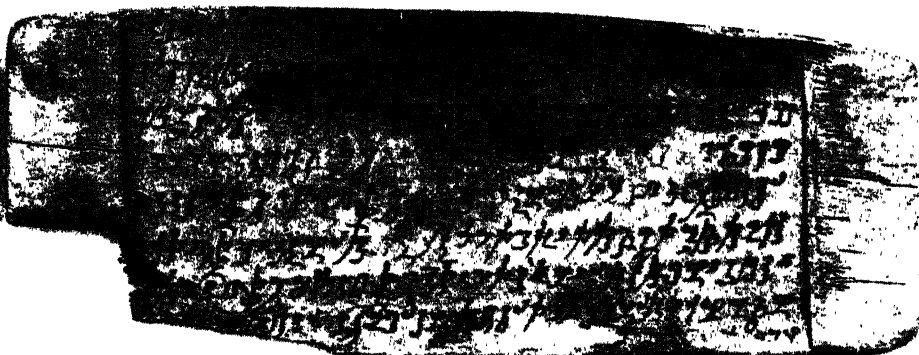
N. XLV. 03



L. A. III. i. 01



N. 027



KHAROṢṬHĪ DOCUMENTS FROM NIYA AND LOU-LAN SITES.

(See Chap. IV. sec. iv, v ; Chap. VII. sec. i, ii).







STUCCO HEAD, M.XV. 015, FROM MĪRĀN SHRINE.  
(See Chap. V. sec. iii.)



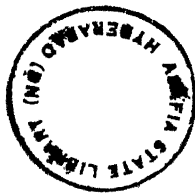
M. XV. 014



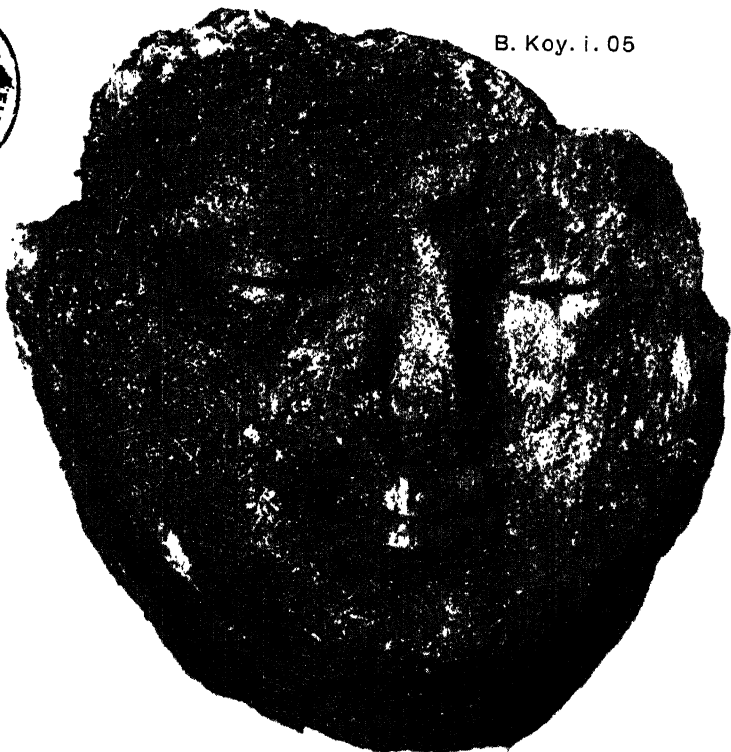
M. XV. 017



M. XV. 013

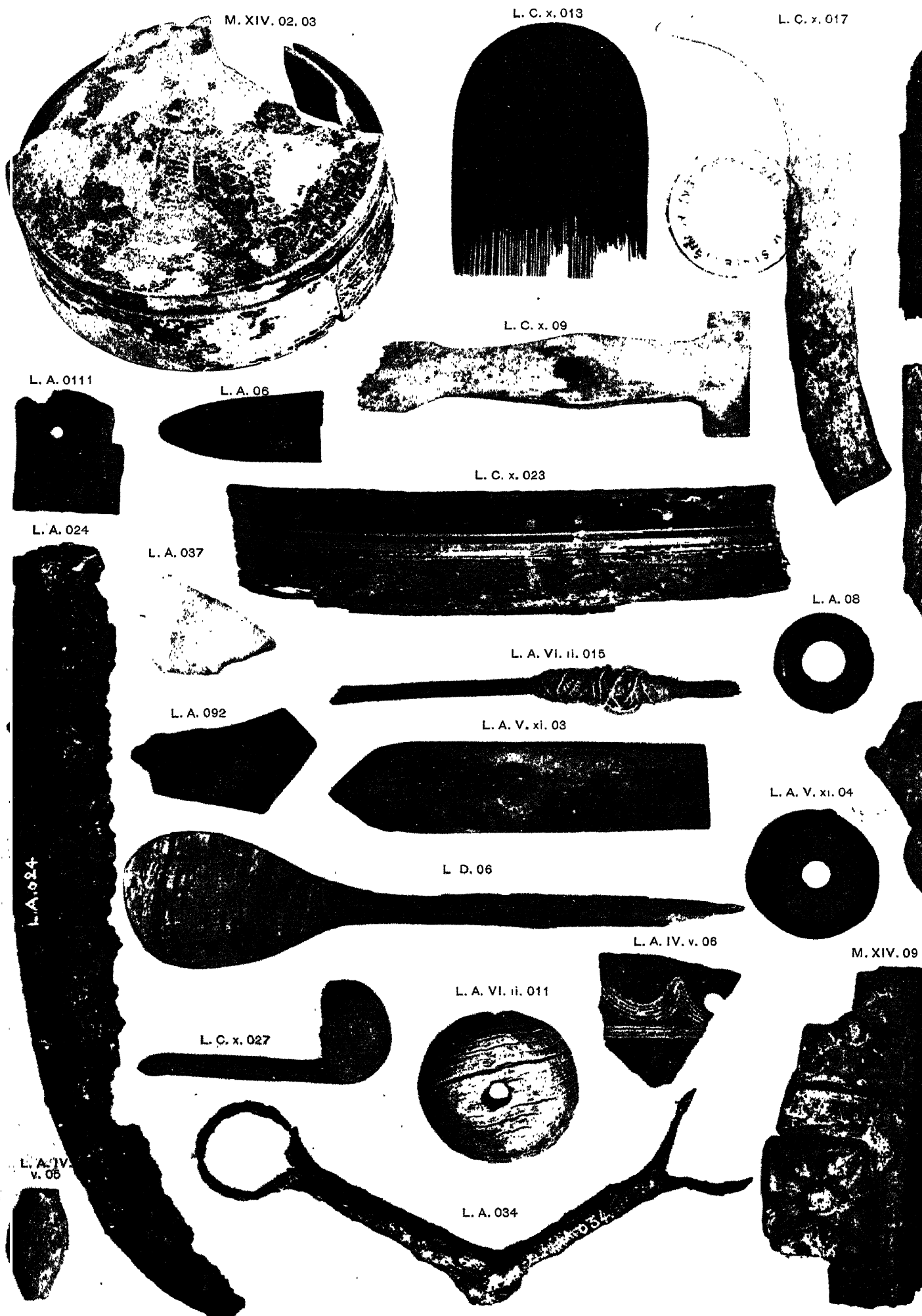


B. Koy. i. 05



STUCCO HEADS FROM MĪRĀN AND BĀSH-KOYUMAL SITES.  
(See Chap. V. ii, iii).





MISCELLANEOUS OBJECTS, MAINLY IN WOOD AND METAL, FROM MĪRĀN AND L  
(Chap. V. sec. iii ; Chap. VII. sec. i, ii, vi.)





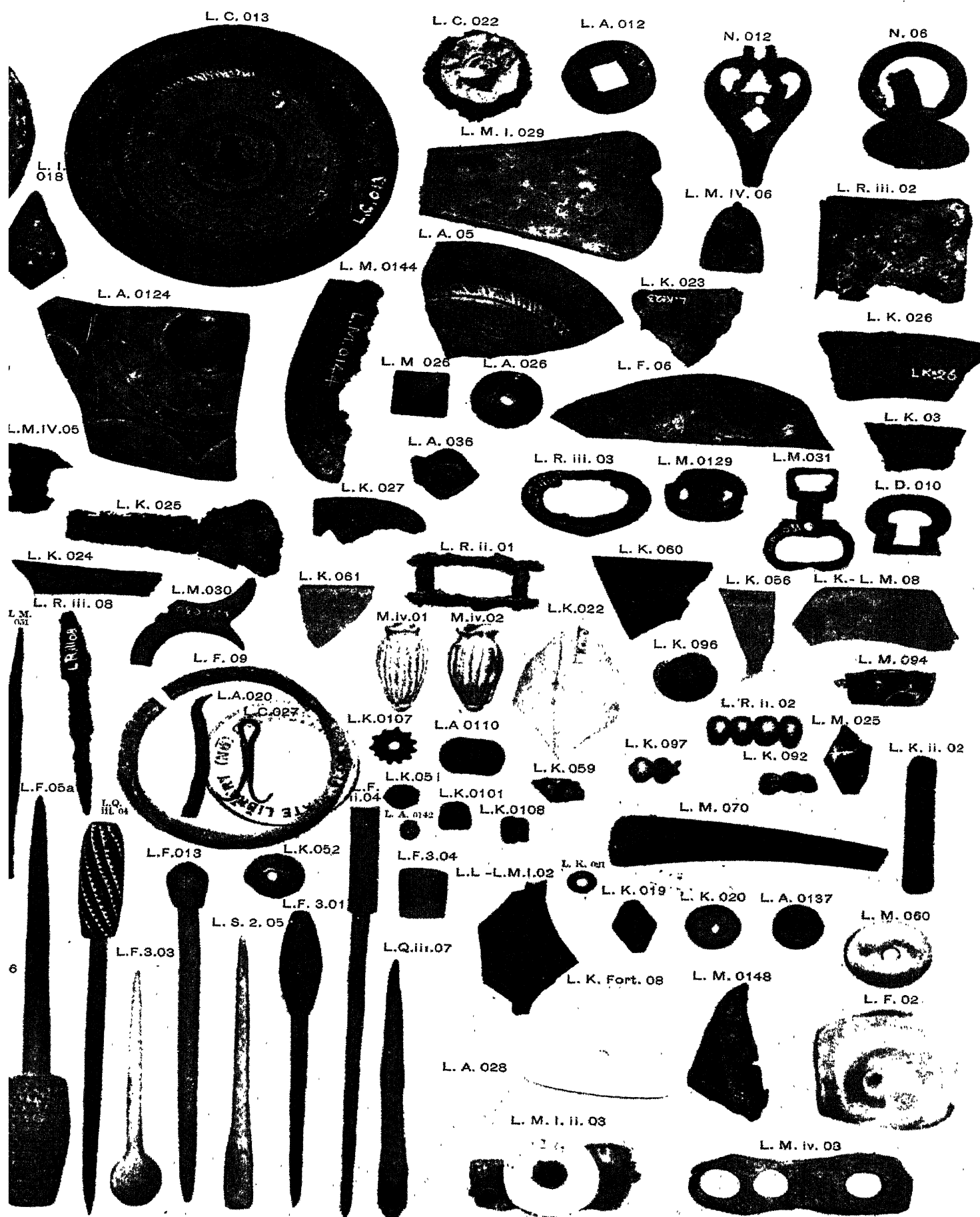
STONE IMPLEMENTS FOUND ON WIND-ERODED GROUND IN LOP DESERT.

(See Chap. VI. sec. iii-v ; Chap. VII. sec. ii ; Chap. VIII. sec. i).









JS OBJECTS IN METAL, WOOD, STONE, ETC., FROM LOU-LAN  
SITES AND LOP DESERT.

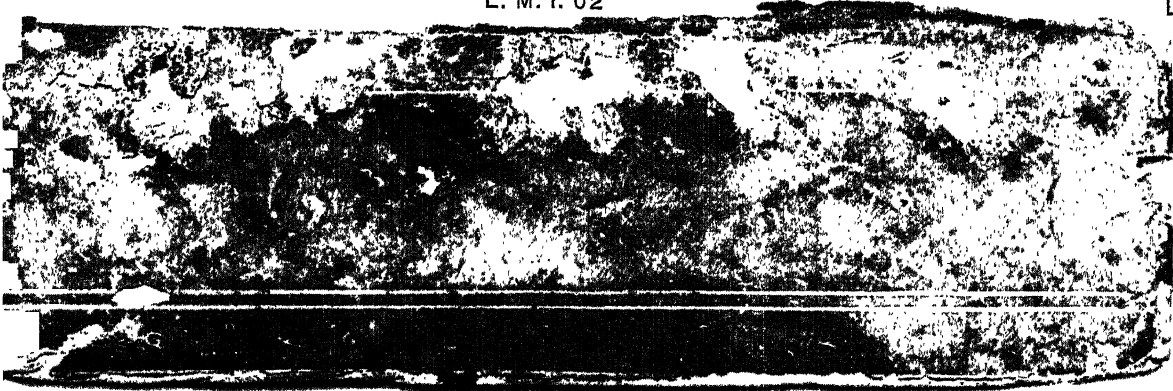
Chap. V. sec. iii ; Chap. VI. sec. i-iv ; Chap. VII. sec. i-iii, vi-vii ; Chap. XX. sec. iii-iv).



L. M. I. 02

L. H. 024

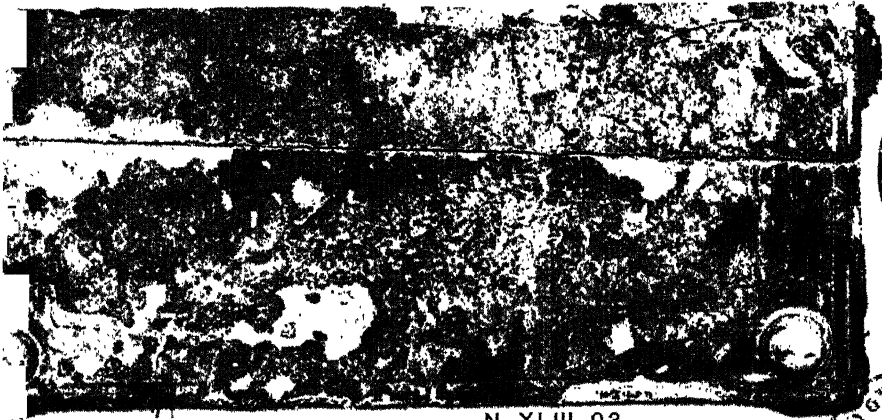
L. M. I. 03



L. M. I. 02 (drawing)



L. M. I. 01



Kh. 060



L. K. iv. 01



Kh. Shahr. 04



L. C.-L. G. 015



L. S. 3. 01

N. XLIII. 03

N. XLII. i. 08



T. XLIV. b. 015



N. XLII. i. 08



MISCELLANEOUS OBJECTS IN LACQUER, POTTERY, ETC., MAINLY FROM NIYA,  
LOU-LAN AND LIMES SITES.

(See Chap. IV. sec. ii, iv-v ; Chap. VI. sec. i-iv, viii ; Chap. XII. sec. iii ; Chap. XX. sec. iii).

Scale  $\frac{1}{4}$











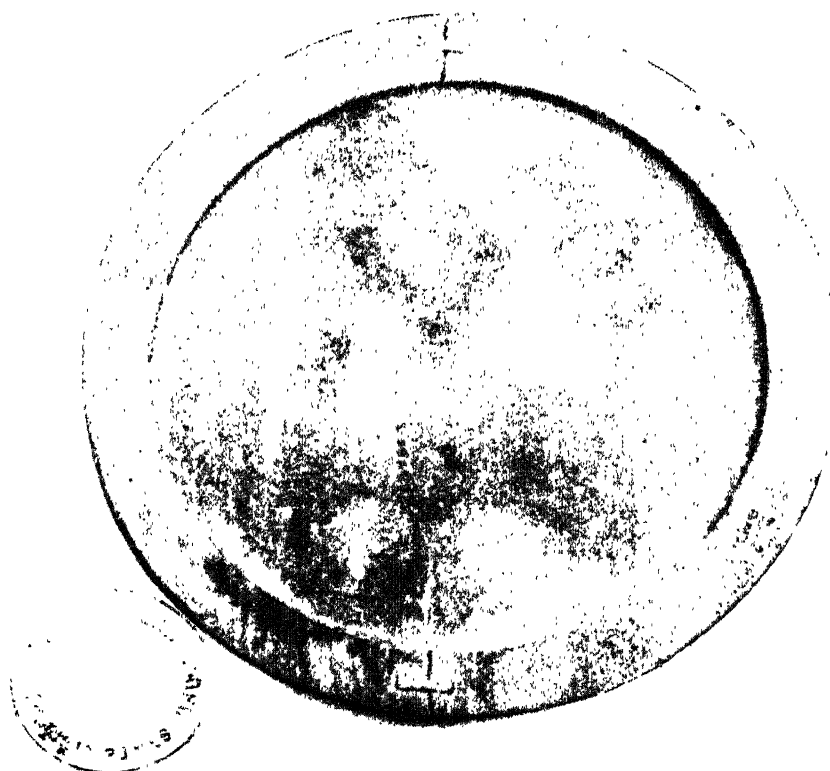
MISCELLANEOUS OBJECTS IN WOOD, EARTHENWARE, LEATHER, MAINLY FROM NIYA AND LOU-LAN SITES.



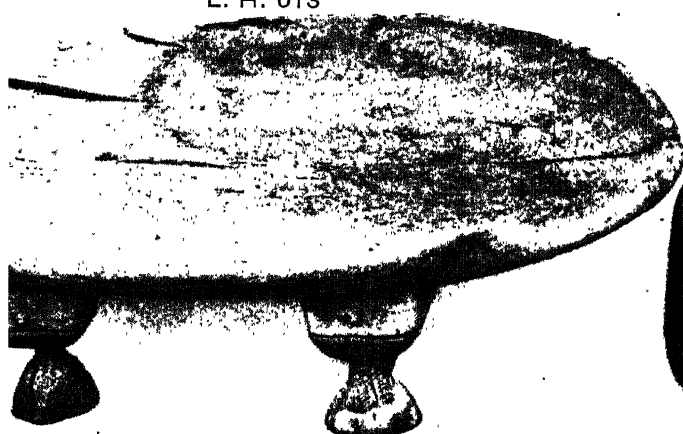
Ying III. 2.018



Ying III. 2.017



L. H. 013

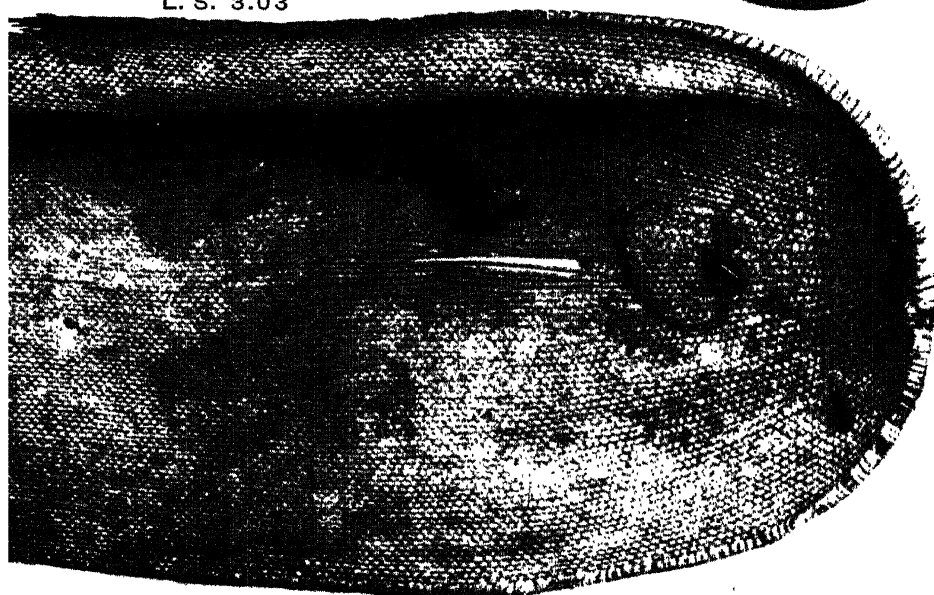


L. M. I. i. 017

L. M. I. i. 018



L. S. 3.03



# HOUSEHOLD OBJECTS IN WOOD FROM LOU-LAN AND YING-P'AN SITES.

(See Chap. VI. sec. iii-iv ; Chap. VII. sec. viii ; Chap. XX. sec. iii ; Chap. XXI. sec. i).

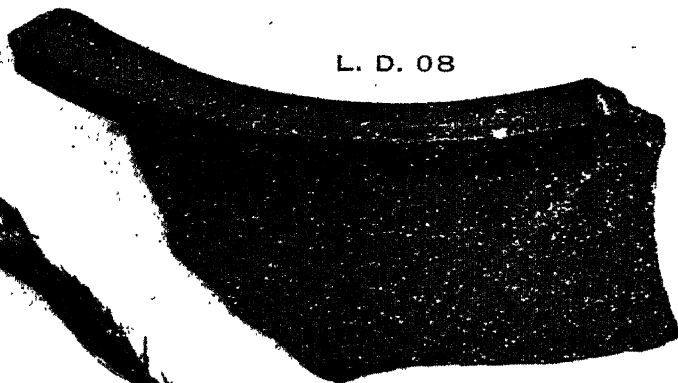
Scale 1/4



L. C. x. 08



L. D. 08



L. C.



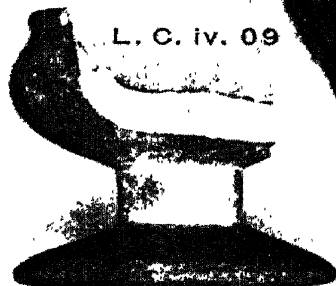
L. F. 05



L. F. 04



L. C. iv. 09



L. C. 012



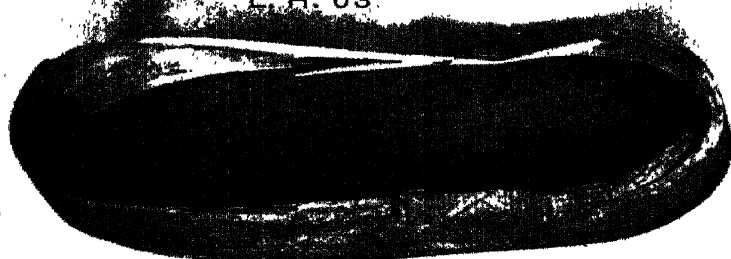
L. A. VI.



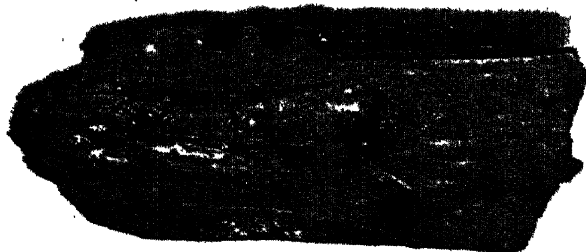
L. C. iii. 03



L. H. 03



L. F. ii. 06



MISCELLANEOUS OBJECTS IN WOOD, EARTHENWARE,  
MAINLY FROM GRAVES OF LOU-LAN SITES  
(See Chap. VI. sec. i-ii ; Chap. VII. sec. i-iii, vi-viii).





PIECE OF WOOLLEN TAPESTRY, L. C. iii. 010. a, FROM GRAVE PIT OF LOU-LAN SITE L. C.  
(See Chap. VII. sec. iii-vi).

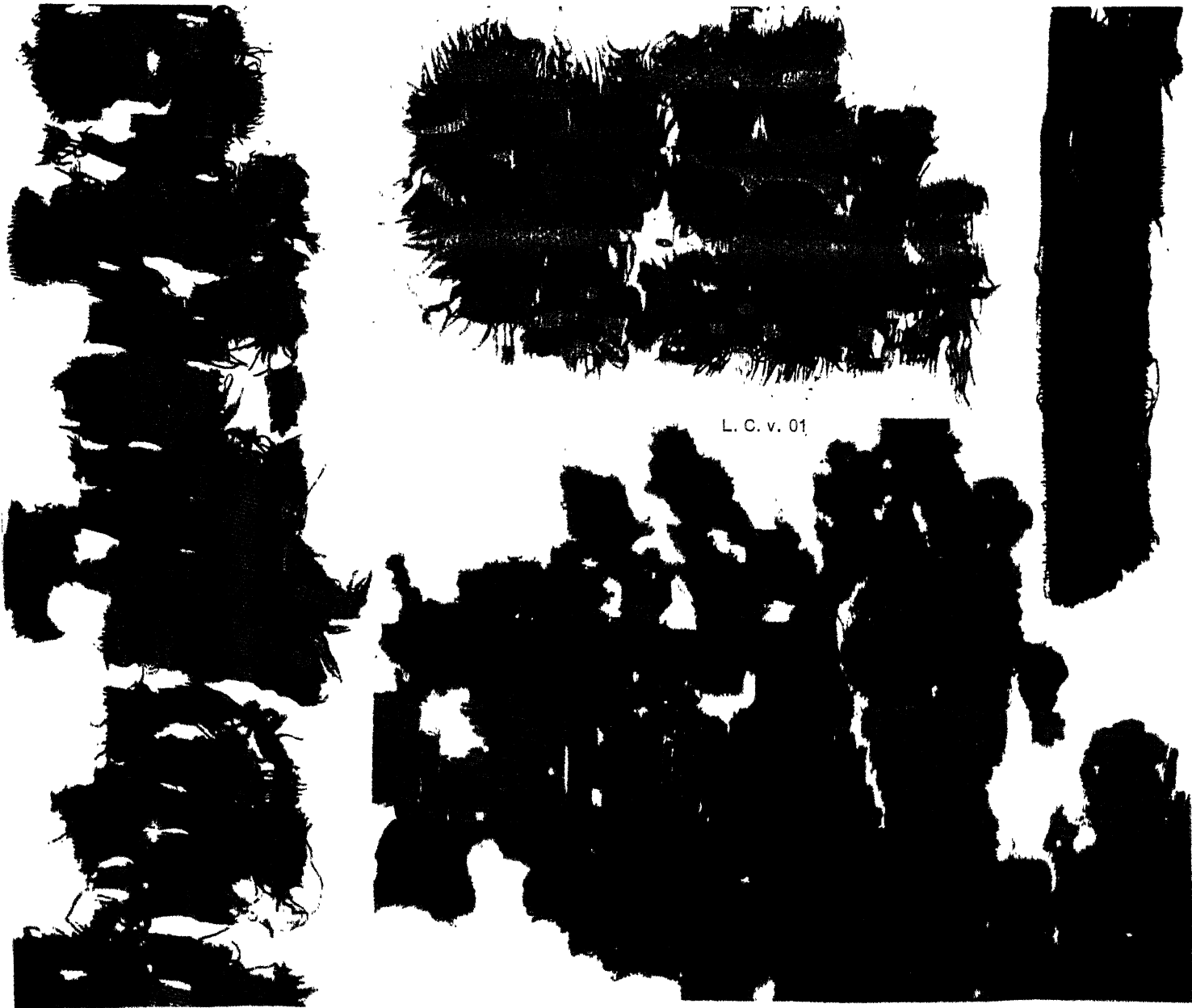
L. C. v. 02. a



L. C. v. 06. a

L. C. v. 03

L. C. v. 019



L. C. v. 01

PIECES OF WOOLLEN TAPESTRIES FROM GRAVE PITS OF LOU-LAN CEMETERY, L. C.  
(See Chap. VII. sec. iii-vi.)





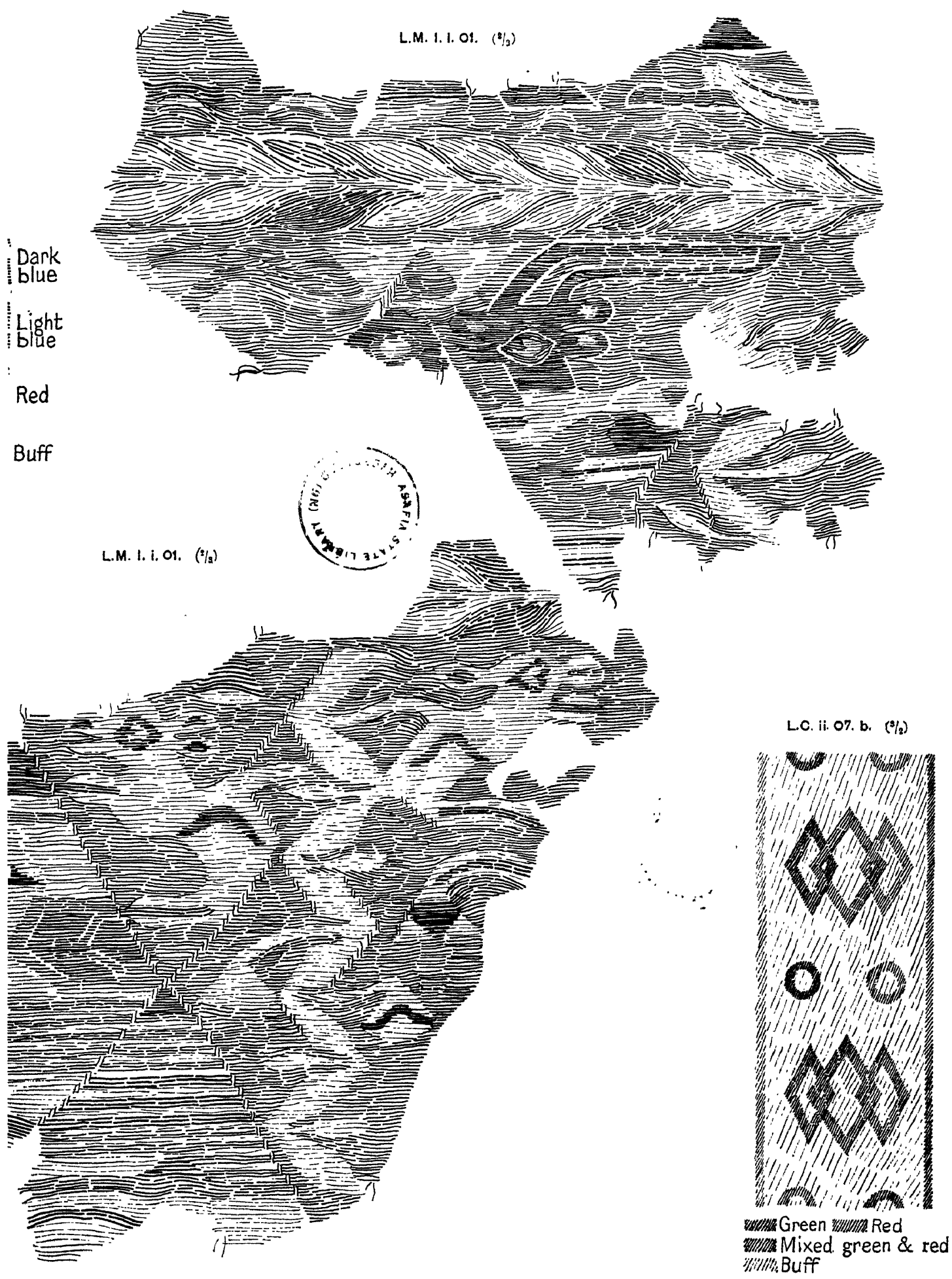
Horse-shaped bird from Han  
tomb-sculpture.

DRAWING SHOWING WOOLLEN TAPESTRY, FROM GRAVE PIT  
OF LOU-LAN CEMETERY, L.C.

(See Chap. VII, sec. iii-vi.)





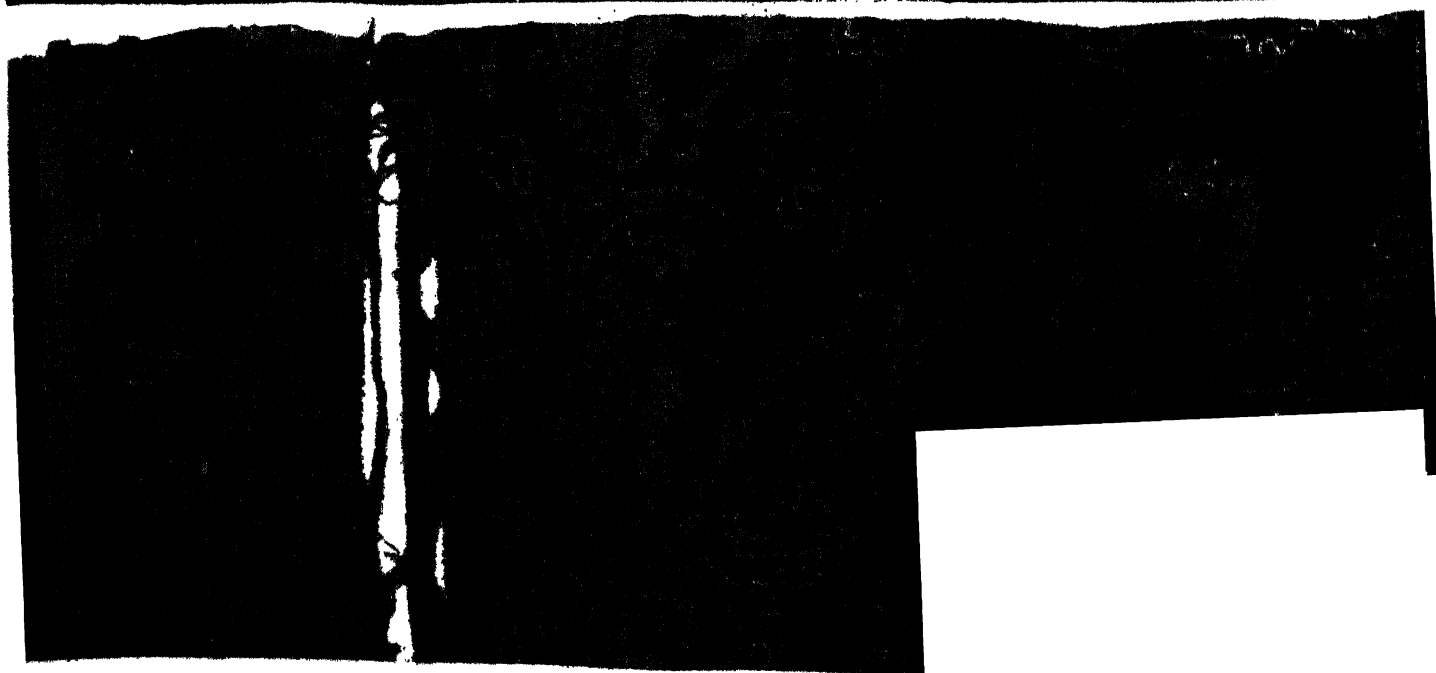


DRAWINGS SHOWING PATTERNS OF WOOLLEN TAPESTRY AND FIGURED SILK PIECE, FROM LOU-LAN SITES.

(See Chap. VI. sec. iii, iv; Chap. VII. sec iv-vi.)



L. C. III. 02



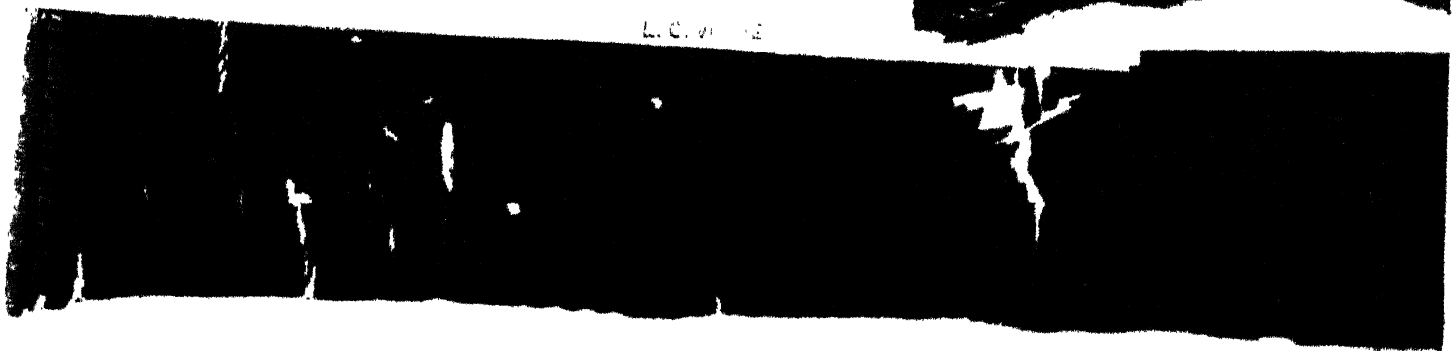
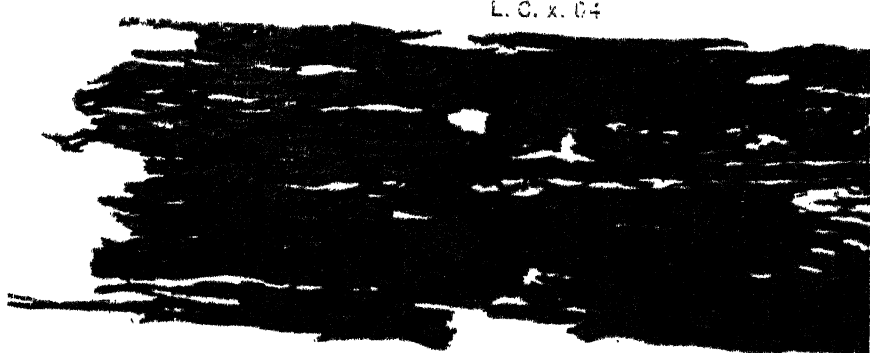
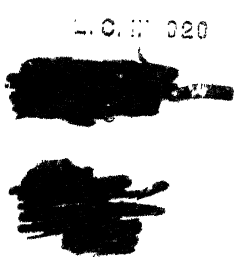
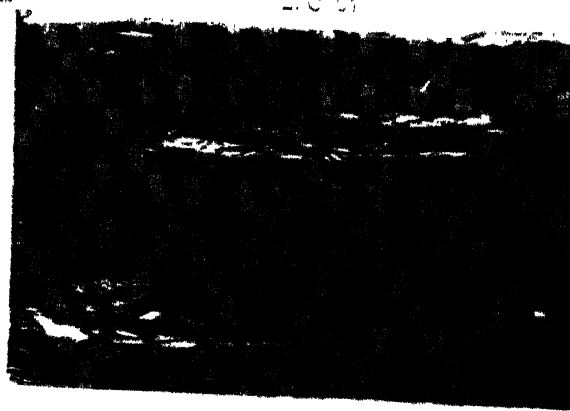
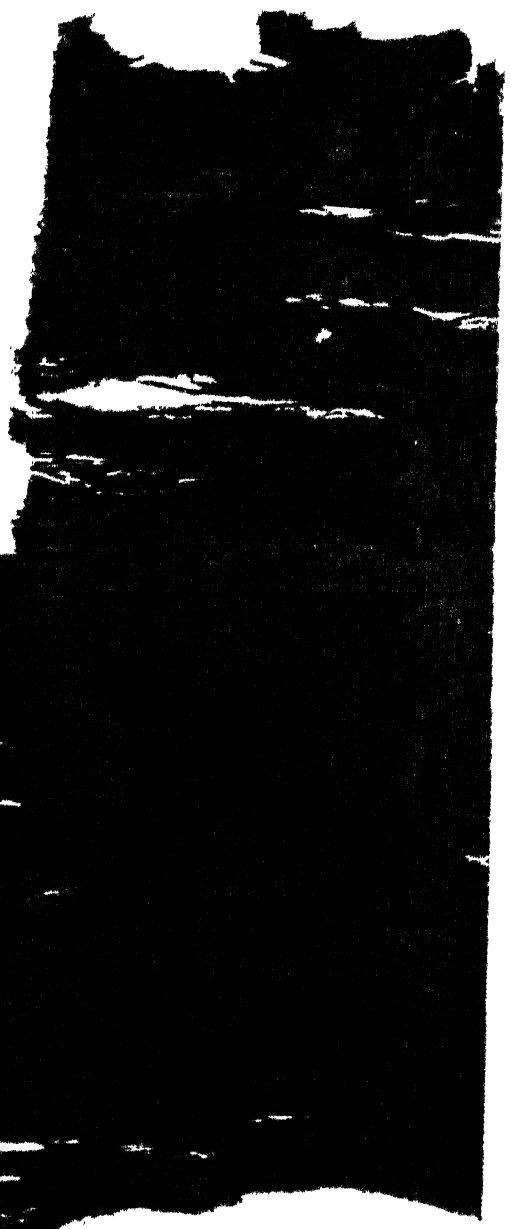
L.C. 031.c

L.C. 031.d

L.C. 031

L.C. 07.a





SPECIMENS OF FIGURED SILK FABRICS AND EMBROIDERY FROM GRAVE PITS OF LOU-LAN CEMETERY, L.C.

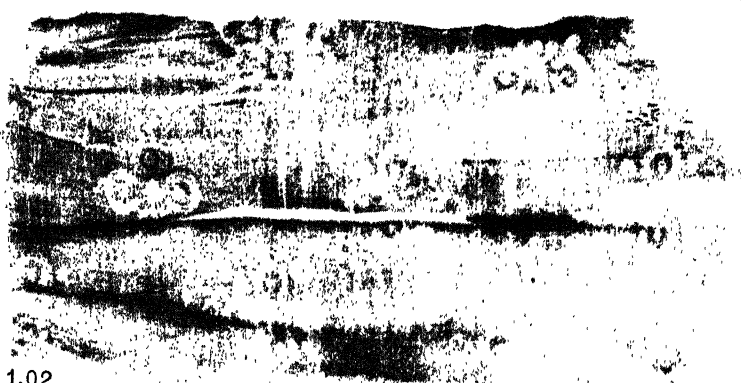
See also page 10



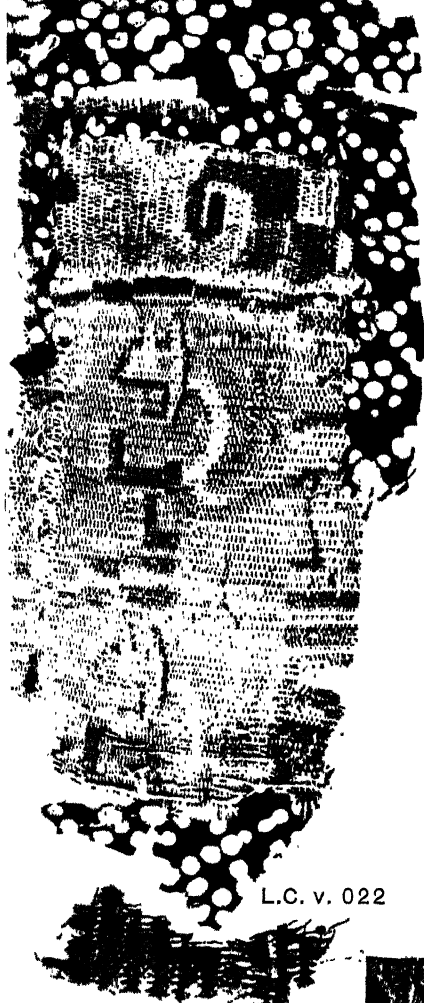


Ast. vi. 2.04

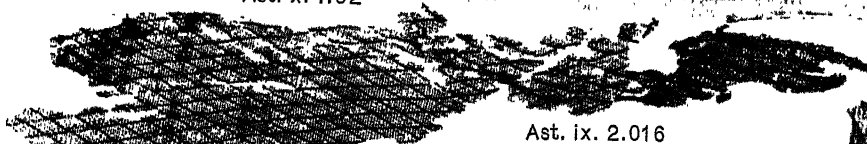
Ast. iii. 3.02



Ast. x. 1.02



L.C. v. 022



Ast. ix. 2.016

Ast. iii. 2.01

Ast. x. 1.03



L.C. iii. 04. b



Ast. i. 7.04

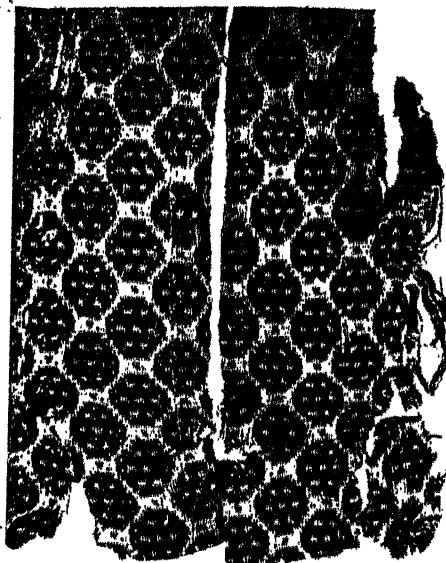
Ast. iii. 2.02



L.C. ii. 01



Ast. x. 1.05

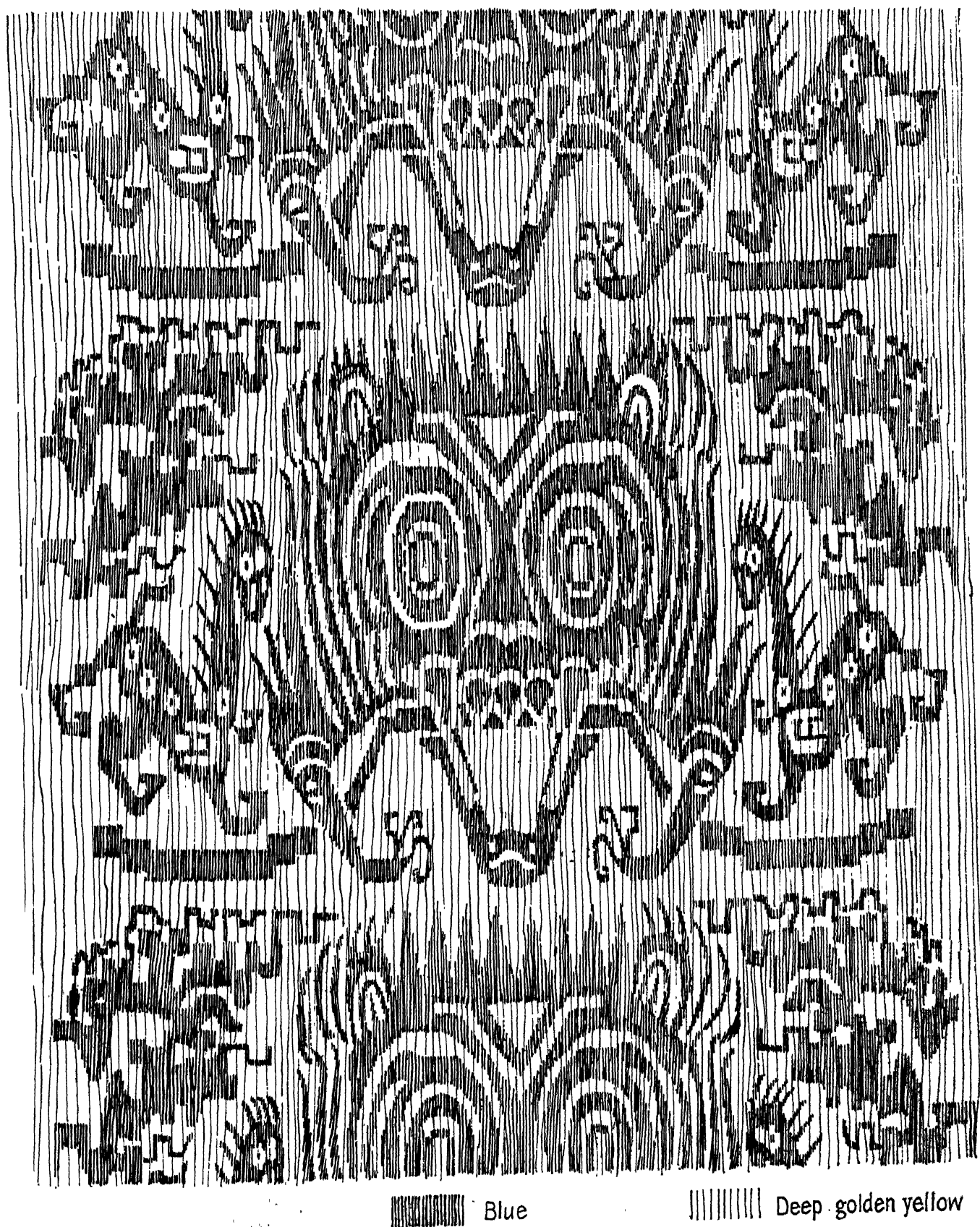


SPECIMENS OF FIGURED SILK FABRICS AND SILK GAUZES, FROM GRAVES OF  
LOU-LAN SITE L.C. AND ASTĀNA CEMETERIES.

(See Chap. VII. sec. iii.-vi; Chap. XIX. sec. v, vi).

Scale  $\frac{3}{4}$

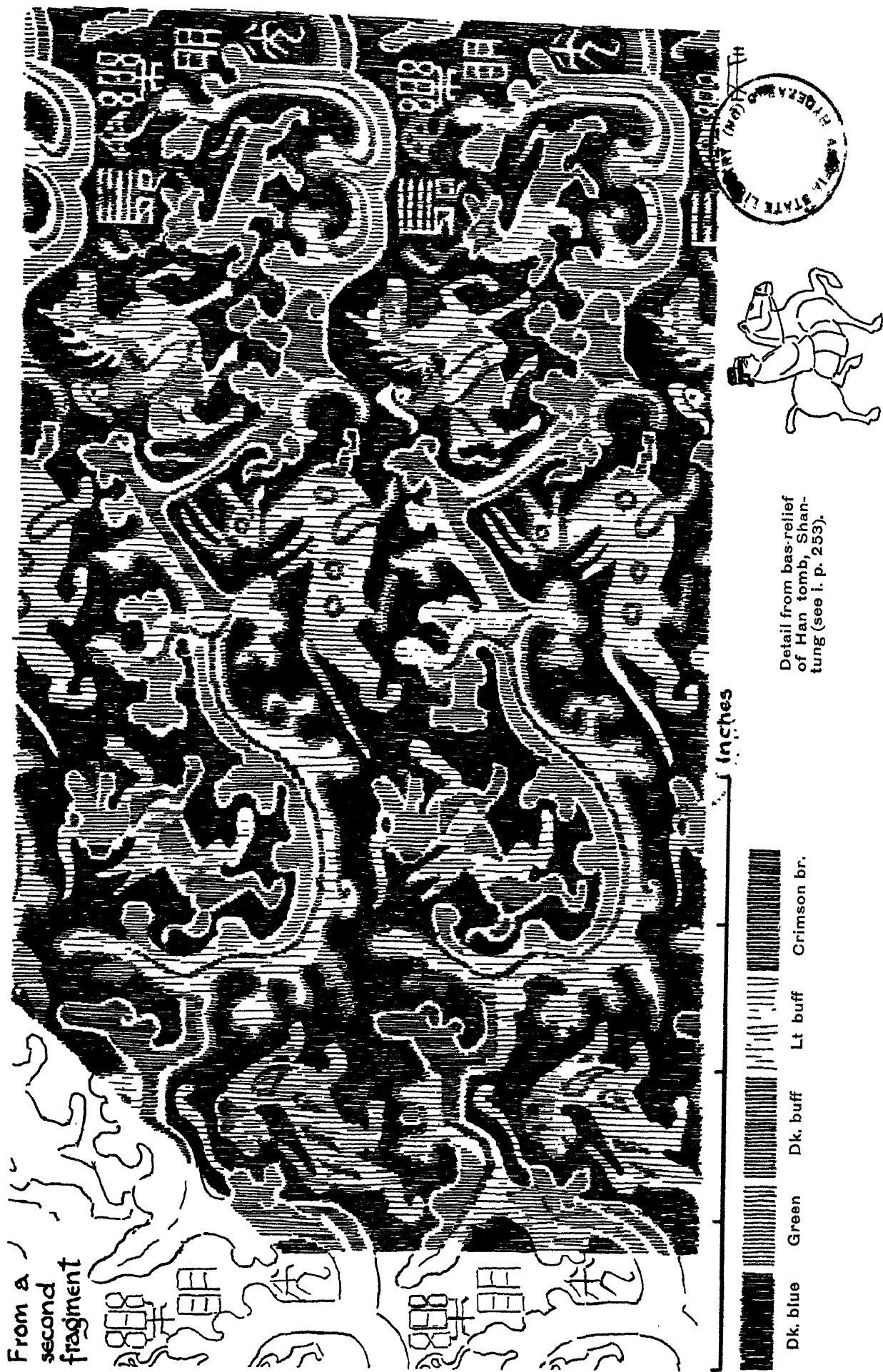




DRAWING SHOWING PATTERN OF FIGURED SILK FABRIC, LC x. 04,  
FROM GRAVE PIT OF LOU-LAN CEMETERY, LC.

(See Chap. VII. sec. iii-vi.)





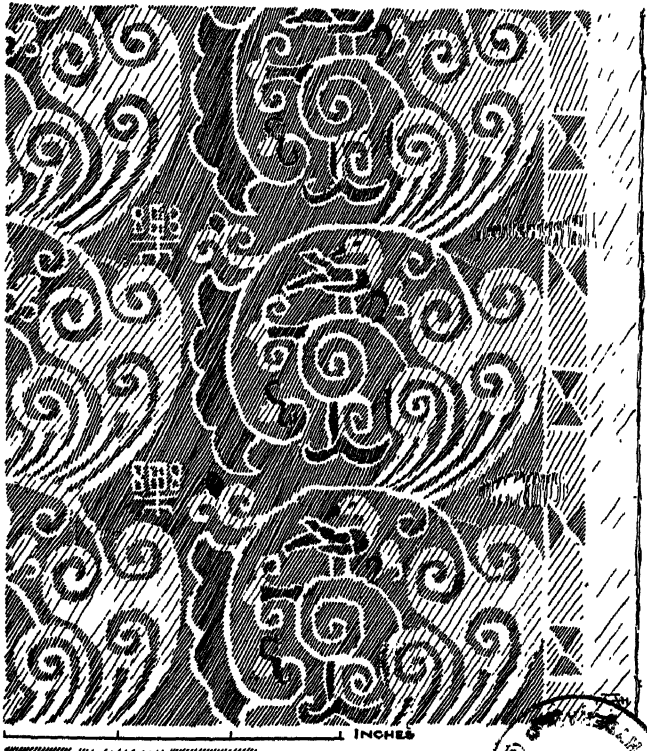
Detail from bas-relief  
of Han tomb, Shan-  
tung (see i. p. 253).

DRAWING SHOWING PATTERN OF FIGURED SILK FABRIC, L.C. iii. O11,  
FROM GRAVE PIT OF LOU-LAN CEMETERY, L.C.

(See Chap. VII. sec. iii-vi.)



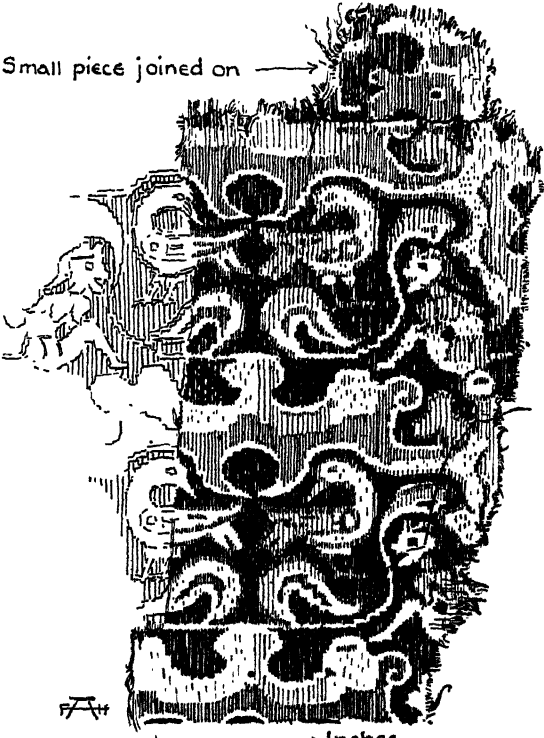
L.C. 03. (3/5)



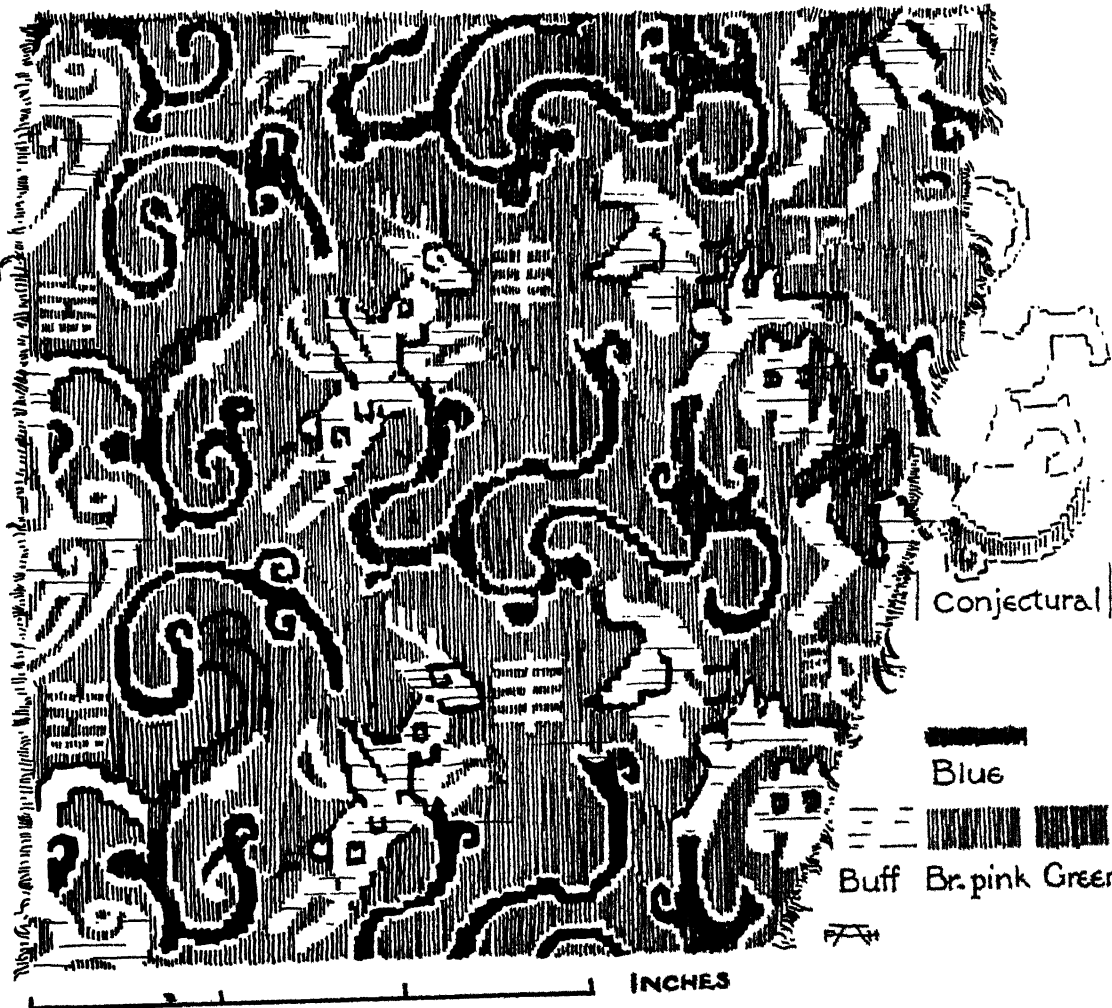
Green Lt. buff Dk. buff



L.C. 031. c. (4/5)



Dk. blue Crim. br. Lt. buff Dk. buff Green



Blue  
Buff Br. pink Green

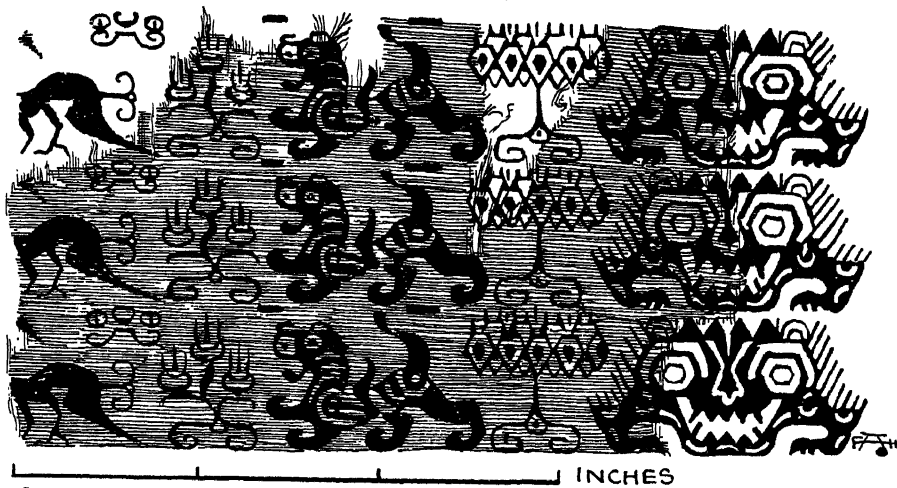
DRAWINGS SHOWING PATTERNS OF FIGURED SILK FABRICS,  
FROM GRAVE PITS OF LOU-LAN CEMETERY, L.C.

(See Chap. VII. sec. iii-vi.)



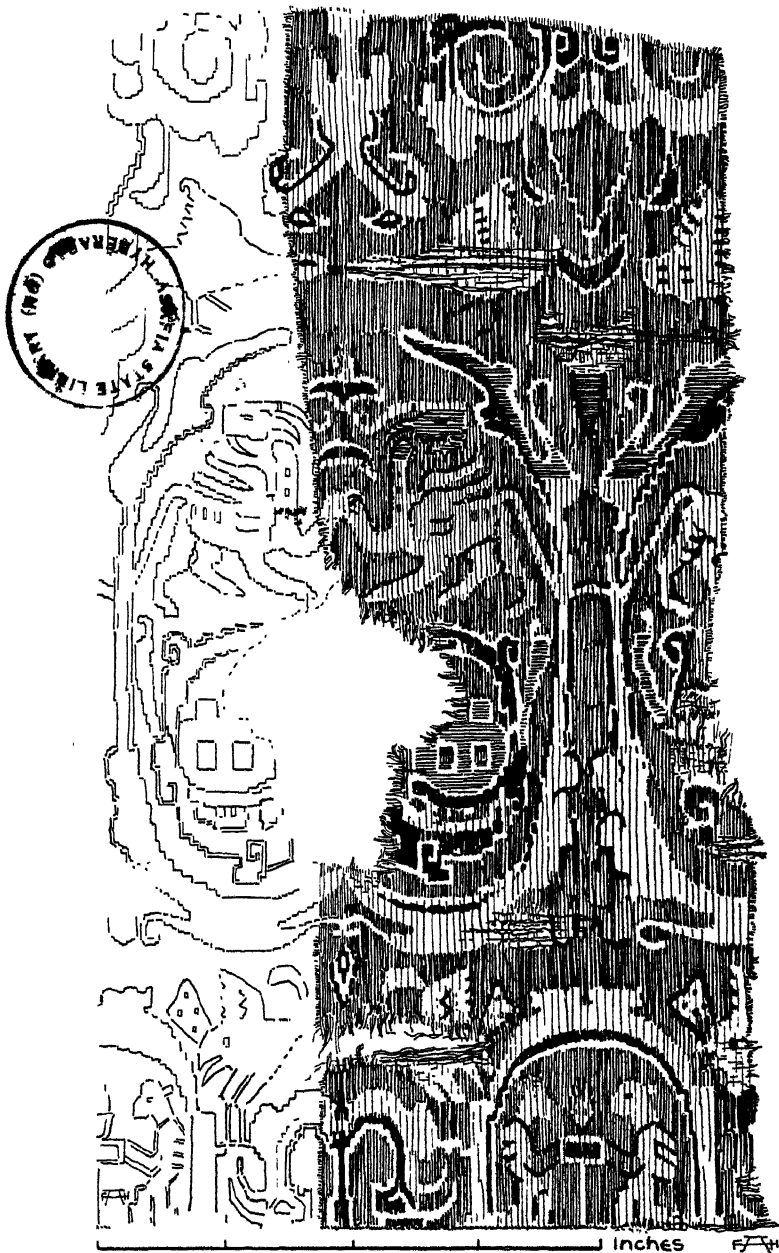


L.C. ii. 01. ( $\frac{1}{2}$ )



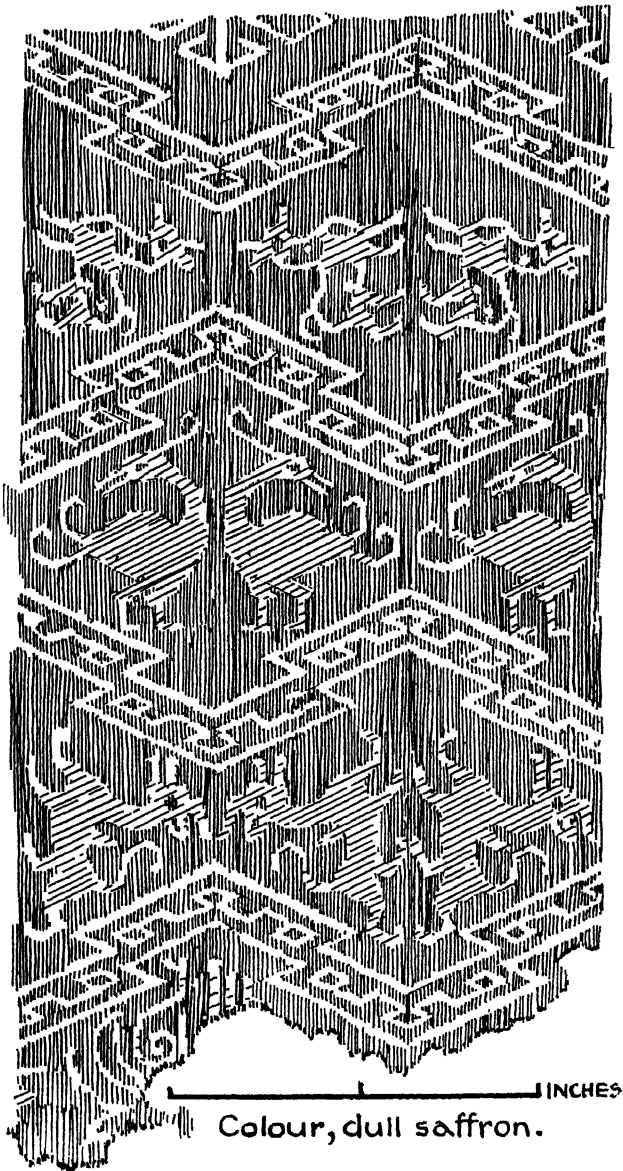
Ground, dark yellow-brown.  
Pattern, rich bronze green.

L.C. 07. b. ( $\frac{7}{10}$ )



Crimson br. Blue Green Lt. buff Dk. buff

L.C. vii. 09. ( $\frac{1}{2}$ )



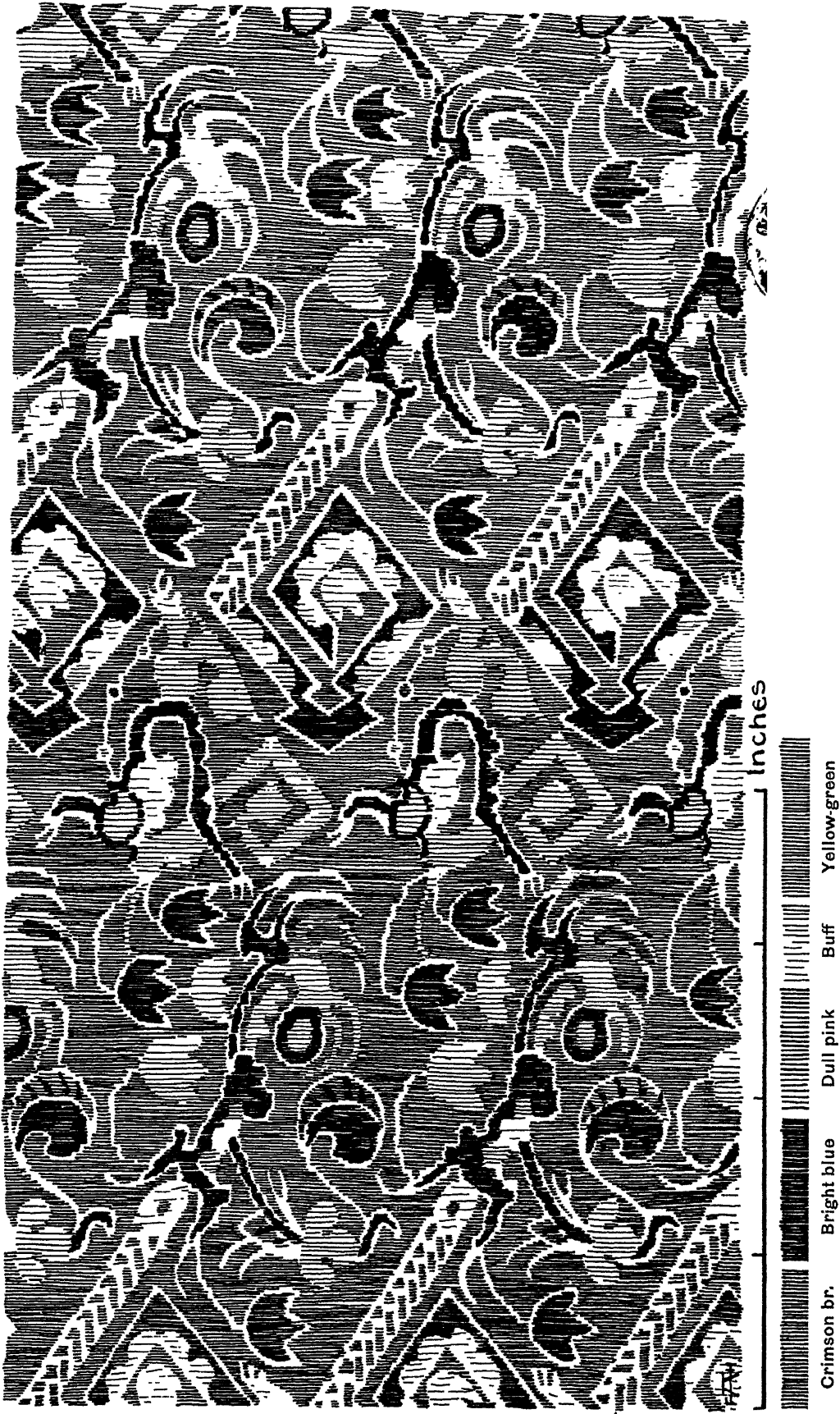
Colour, dull saffron.

DRAWINGS SHOWING PATTERNS OF FIGURED SILK FABRICS,  
FROM GRAVE PITS OF LOU-LAN CEMETERY, L.C.

(See Chap. VII. sec. iii-vi.)

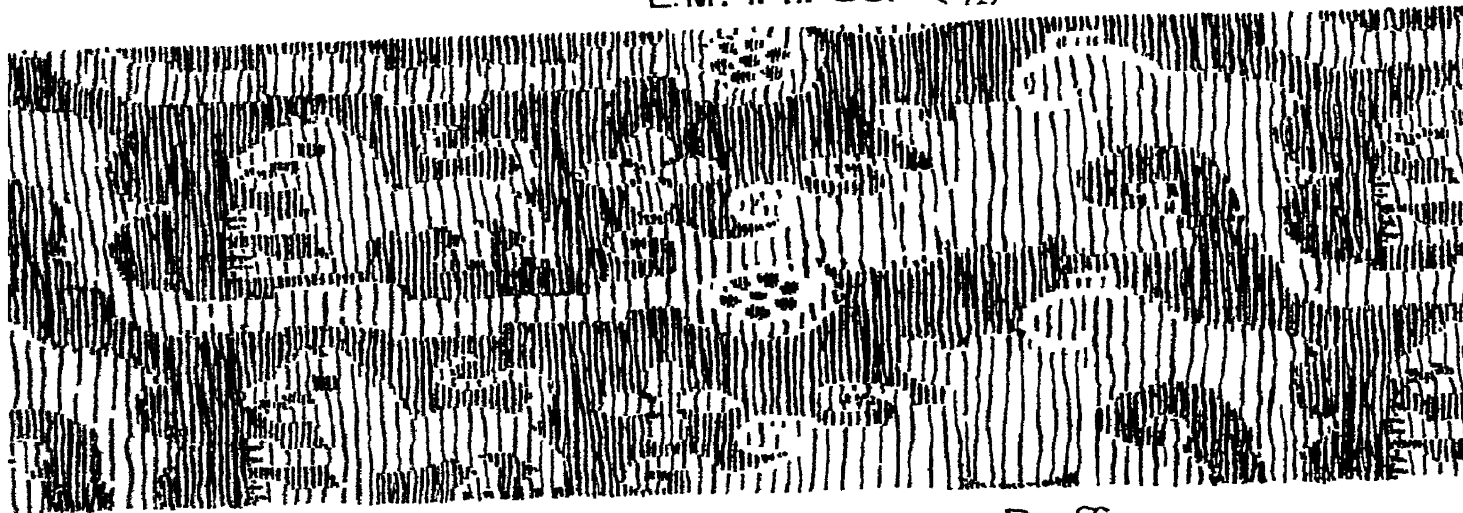






DRAWING SHOWING PATTERN OF FIGURED SILK FABRIC, L.C. O2,  
FROM GRAVE PIT OF LOU-LAN CEMETERY, L.C.  
(See Chap. VII. sec. iii-vi.)

L.M. I. ii. 05. ( $\frac{1}{1}$ )

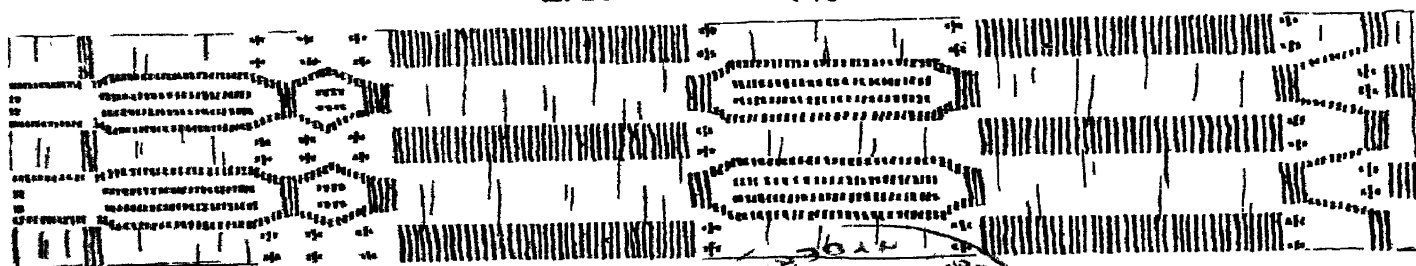


■ Crimson

□ Pale buff

■ Buff

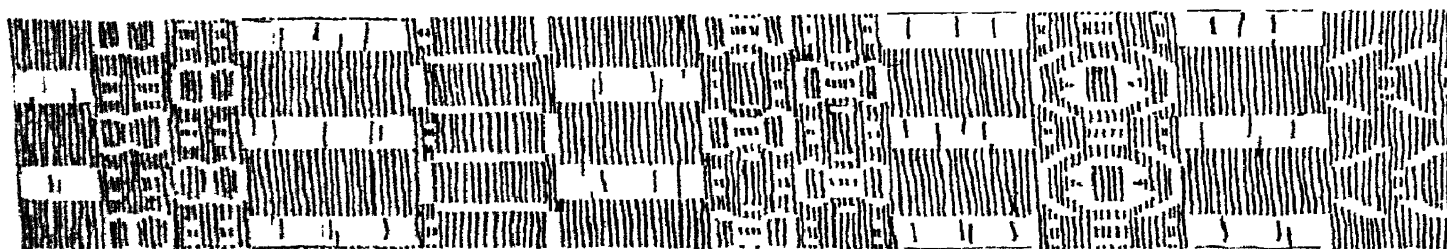
L.C. 031. b. ( $\frac{1}{1}$ )



■ Blue

□ Deep yellow

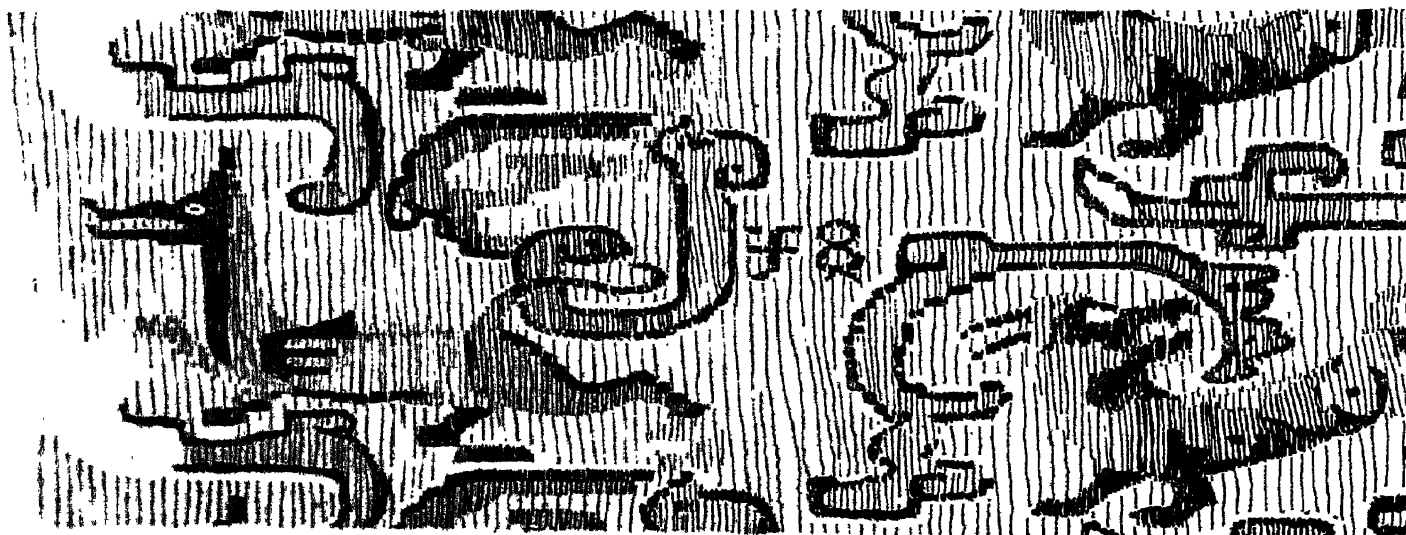
L.C. v. 017. ( $\frac{1}{1}$ )

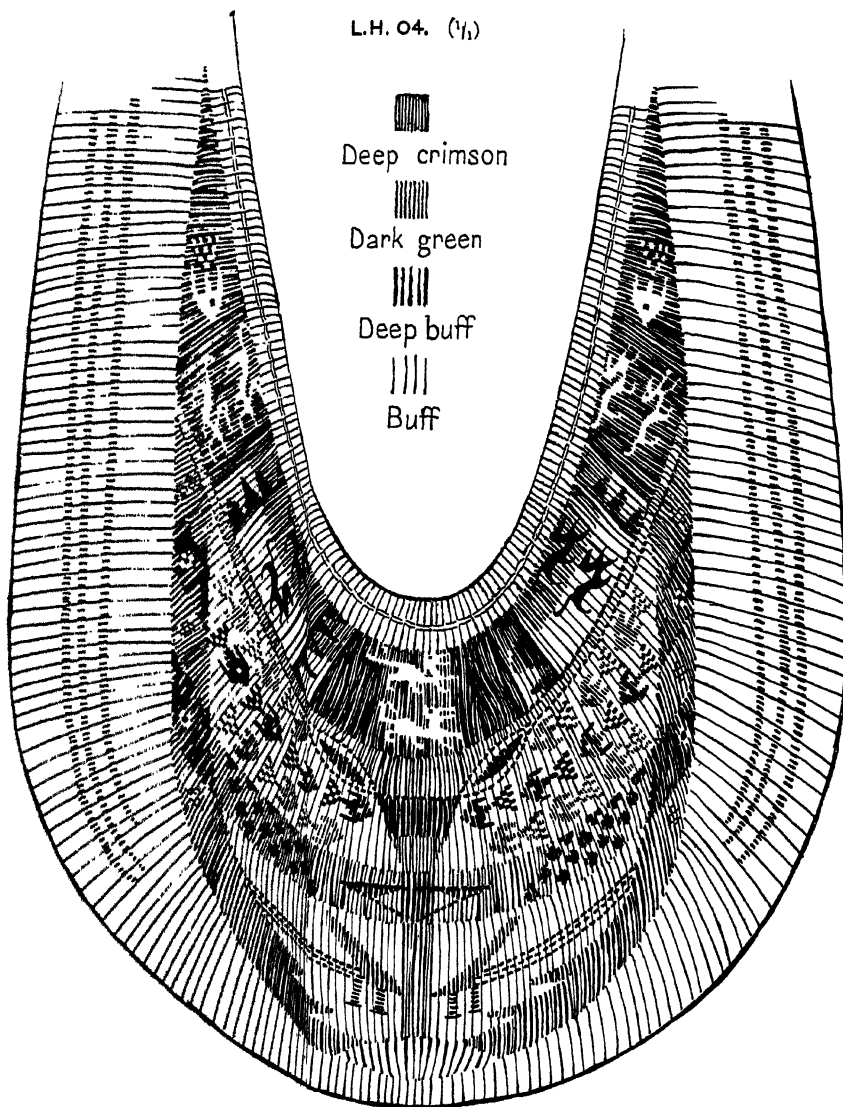


□ Deep yellow





■ Blue (faded)

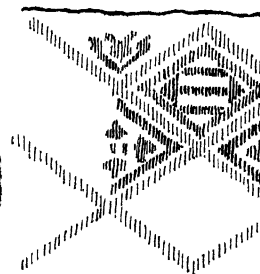
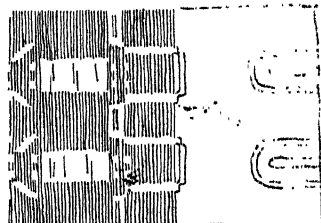
L.C. i. 06, 7, 7a; iii. 04. c. 17-18. ( $\frac{1}{9}$ )





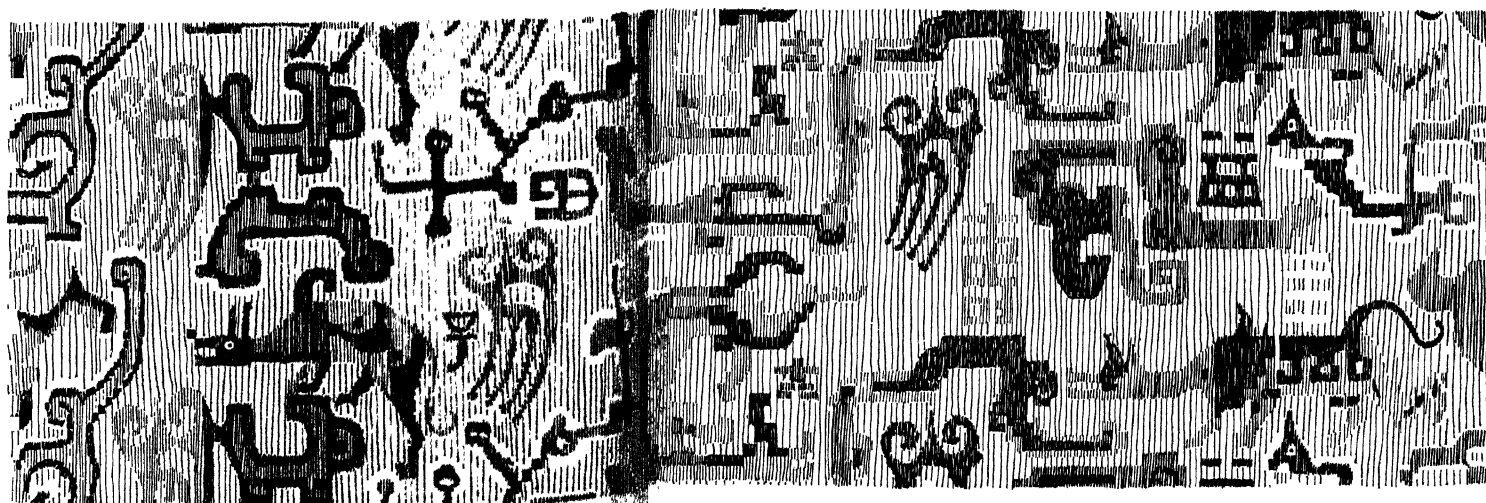
L.H. 04. (1/1)

 Deep crimson  
 Dark green  
 Deep buff  
 Buff



Bl

 Pale buff  
  Buff  
  Deep buff  
  Dark green  
  Dark blue



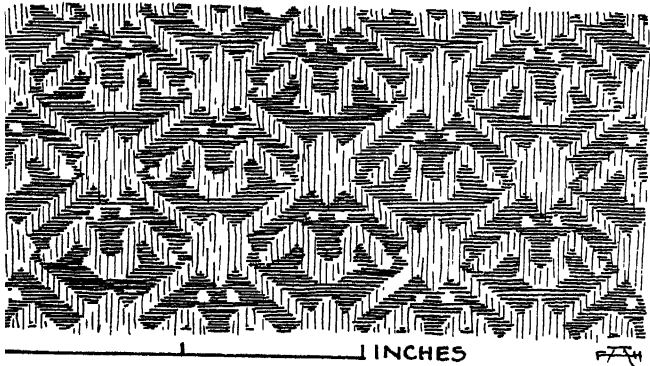
DRAWINGS SHOWING PATTERNS OF FIGURED FABRICS AND WOOLLEN TAPESTRY SHOE, FROM L.C. CEMETERY AND OTHER LOU-LAN SITES.

(See Chap. VI, sec. i-vi. Chap. VII, sec. iii-vi.)



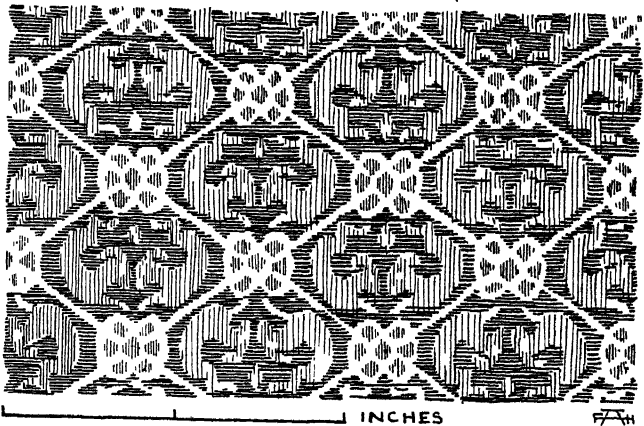


L.C. v. 027. b.



Ground, dull green. Pattern, buff.

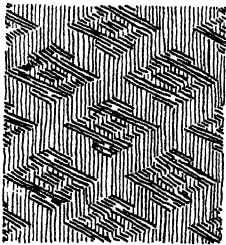
L.C. v. 027. a.



Ground, dull green.  
Pattern, two tones of buff.



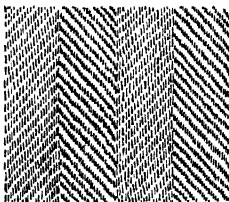
L.C. iv. 01. a.



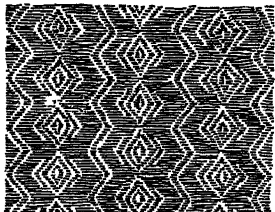
L.C. vii. 04.



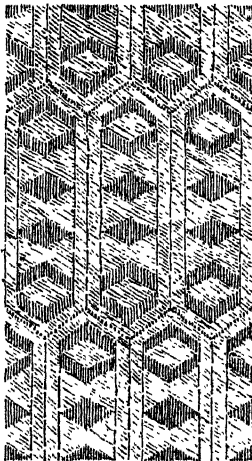
Toy. III. 033.



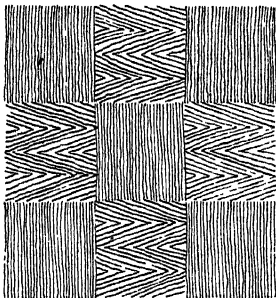
L.C. vi. 01.



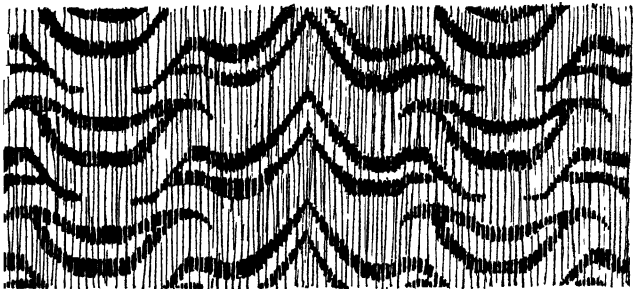
Ast. i. 1. 02 a.



L.C. ii. 05. b.

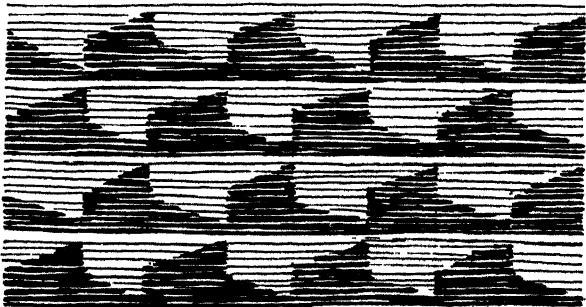


L.C. ix. 02.



Ground, dull yellow. Pattern, dark brown.

L.A. VI. ii. 05.



Ground, blue. Pattern, buff.

DRAWINGS SHOWING PATTERNS OF FIGURED FABRICS, INCLUDING SILK DAMASKS,  
AND OF SILK EMBROIDERY, L.C. vii. 04, FROM LOU-LAN AND TURFĀN SITES.

(See Chap. VII. sec. i vi.)





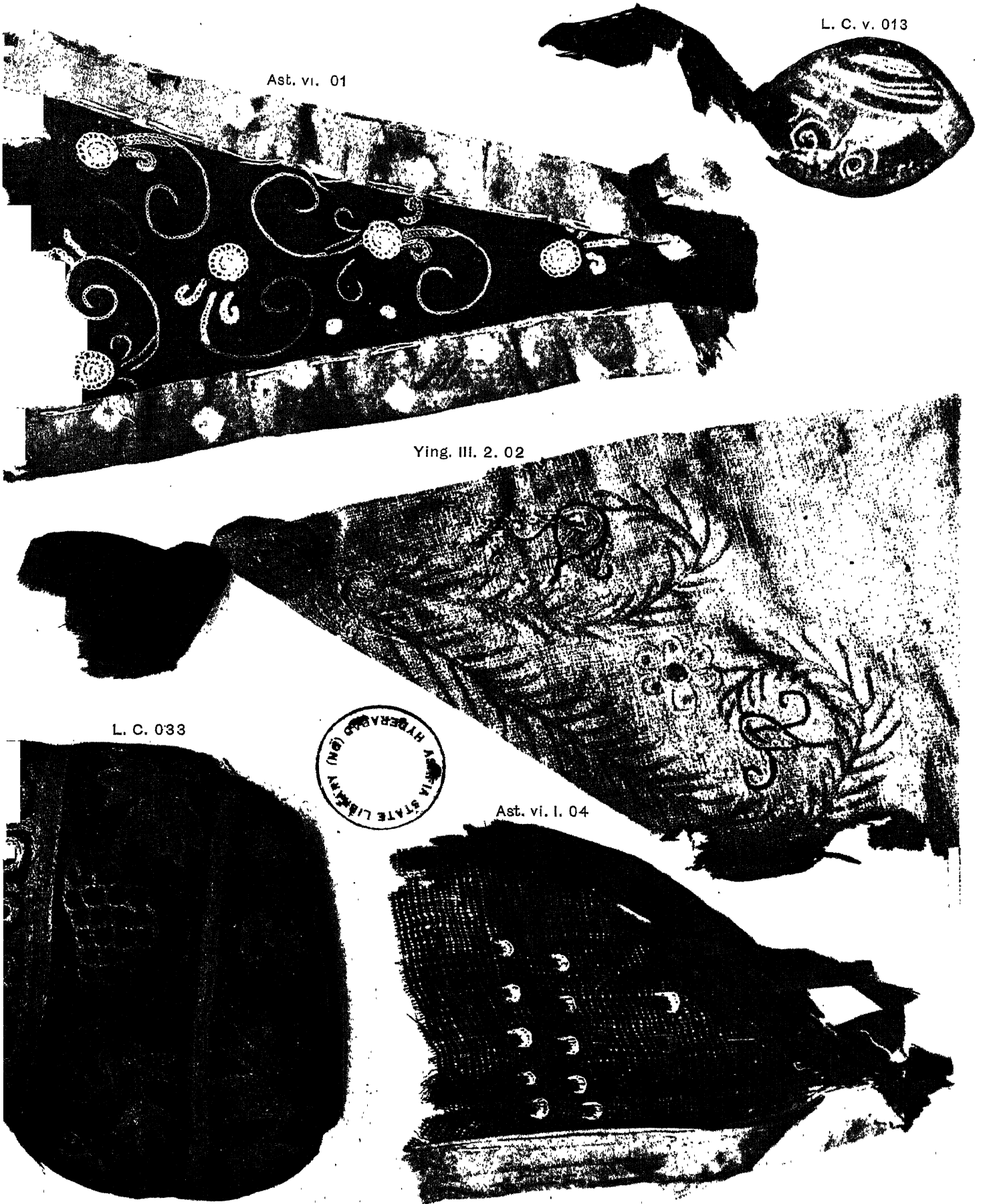


PIECES OF WOOLLEN TAPESTRIES AND PILE CARPETS FROM GRAVE PITS  
OF LOU-LAN CEMETERY, L.C.

(See Chap. VII. sec. iii-vi).

Scale  $\frac{5}{8}$ .





PIECES OF SILK-EMBROIDERED FABRICS FROM GRAVES OF L.C., ASTĀNA AND YING-P'AN CEMETERIES.

(See Chap. VII. sec. iii-vi ; Chap. XIX. sec. v, vi ; Chap. XXI. sec. i).

Scale  $\frac{3}{4}$



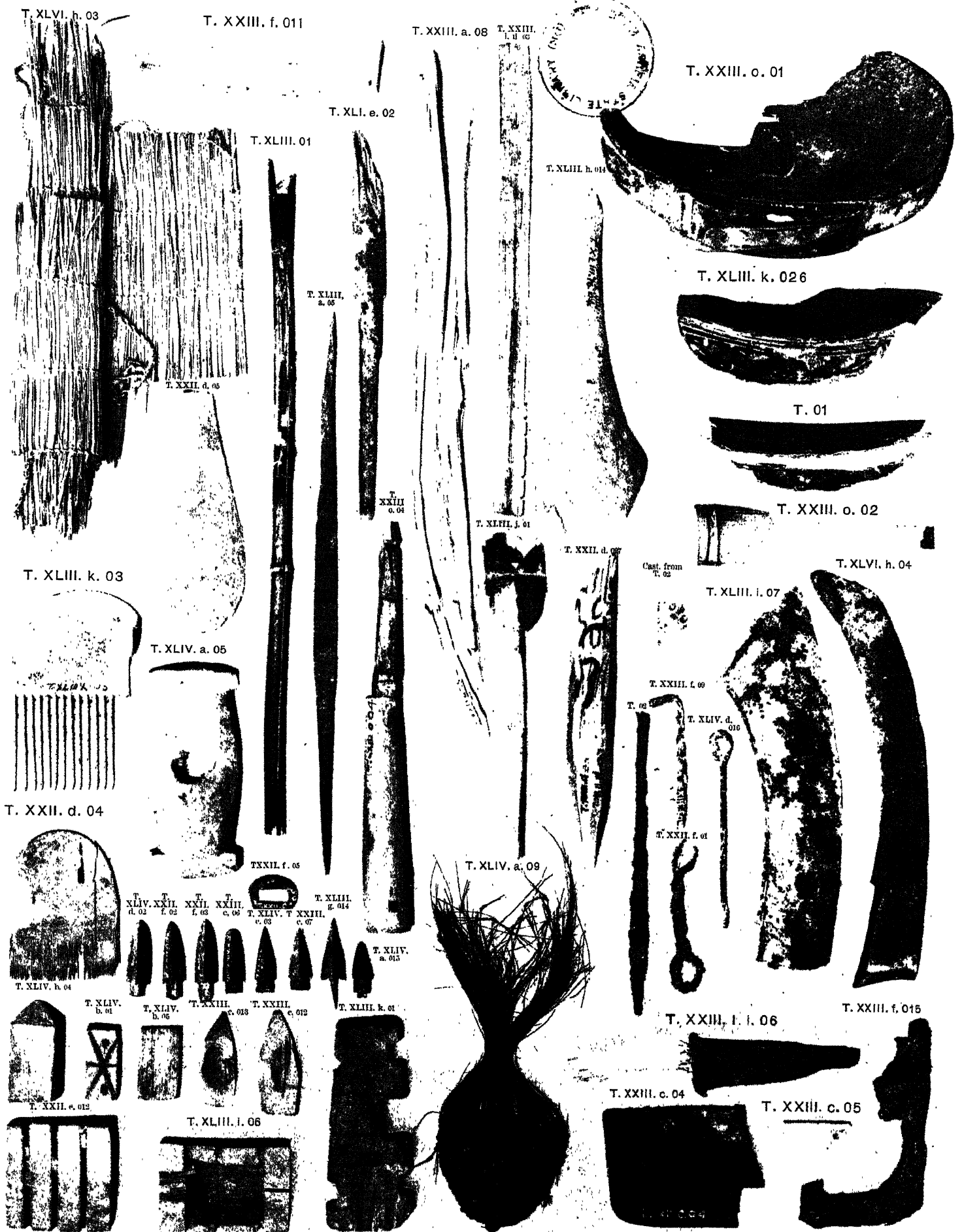


MISCELLANEOUS OBJECTS IN WOOD, STRAW, STRING, ETC., FROM WATCH-STATIONS OF HAN LIMES.

(See Chap. X. sec. i; Chap. XI. sec. i-iv; Chap. XII. sec. i, iii.)

Scale 1/4





MISCELLANEOUS OBJECTS IN WOOD, METAL, ETC., FROM WATCH-STATIONS OF HAN LIMES  
(See Chap. X. sec. i ; Chap. XI. sec. i-iv ; Chap. XII. sec. i, iii.)

Scale 1/2







FRAGMENTS OF MISCELLANEOUS CERAMIC WARE FROM WATCH-STATIONS OF HAN LIMES.

(See Chap. X. sec. i ; Chap. XI. sec. i-iv ; Chap. XII. sec. i-iii).

Scale  $\frac{2}{5}$





STUCCO RELIEF PLAQUES FROM CH'IENTO-TUNG, TUN-HUANG  
AND KHARA-KHOTO.

(See Chap. X. ii ; Chap. XIII. sec. ii, iv).

Scale 1/3





POTTERY TILES AND MISCELLANEOUS OBJECTS IN CLAY AND STUCCO FROM RUINED SHRINES  
OF KHARA-KHOTO, CHIAO-WANG-CH'ENG, ETC.

(See Chap. XI. sec. ii ; Chap. XIII. sec. ii, iv, v ; Chap. XVI. sec. ii).





FRAGMENTS OF MISCELLANEOUS CERAMIC WARE, ALSO OF METAL, FROM SITES OF  
ADŪNA-KŌRA, KHARA-KHOTO, ETC.

(See Chap. V. sec. i; Chap. XIII. sec. i-v; Chap. XXII. sec. i).

Scale 1/1







FRAGMENTS OF GLAZED FAIENCE SHOWING ARCHITECTURAL DETAILS  
FROM RUINED SHRINE K. K. I, KHARA-KHOTO.

(See Chap. XIII. sec. ii, v).

Scale  $\frac{2}{5}$





STUCCO RELIEF FRAGMENTS FROM RUINED SHRINES, KHARA-KHOTO.

(See Chap. XIII. sec. ii, iii, v).





FRAGMENTS OF STUCCO RELIEFS AND IMAGES FROM RUINED SHRINES, K. K. I, II, KHARA-KHOTO.  
(See Chap. XIII. sec. ii, iii, v).





FRAGMENTS OF STUCCO FIGURES AND WALL DECORATION, FROM RUINED SHRINES,  
K.K. I-IV, KHARA-KHOTO.

(See Chap. XIII. sec. ii, iii, v).

Scale  $\frac{1}{3}$



17

18

19

20

21

22

23

24

25

K. E. XIV. 01



K. E. V. 020



Har. 028



K. E. X. 01



MISCELLANEOUS OBJECTS IN POTTERY AND METAL, MAINLY FROM SITE E. OF KHARA-KHOTO.  
(See Chap. XIII. sec. iii, v ; App. M).



K. E. I. 01

K. K. 0115

K. E. XIV. 010

K. K. 0113

K. E. X-XI. 05

K. K. 0114

K. K. 0116

K. E. X-XI. 04

K. E. XIV. 07

K. E. X-XI. 01

K. E. XIV. 027

K. K. 021

K. E. XIII. 04

K. K. 0112

K. E. XIII. 02

K. E. XIII. 03

K. K. 038

K. E. II. 01

K. E. X-XI. 07

K. K. 037

K. K. 0111

K. E. 01

K. K. 0106

K. K. 0102

K. E. XV. 02

FRAGMENTS OF GLAZED POTTERY, PORCELAIN, ETC., FROM KHARA-KHOTO SITES.

(See Chap. XIII. sec. ii, iii-v).

Scale  $\frac{3}{5}$



Секция а/

K. K. II. 0275. c



K. K. II. 0247. a



DRAWINGS ON PAPER FROM RUIN K. K. II, KHARA-KHOTO.  
(See Chap. XIII. sec. iii, v).



K. K. II. 0247. e



K. K. II. 0313. g



K. K. II. 0275. i



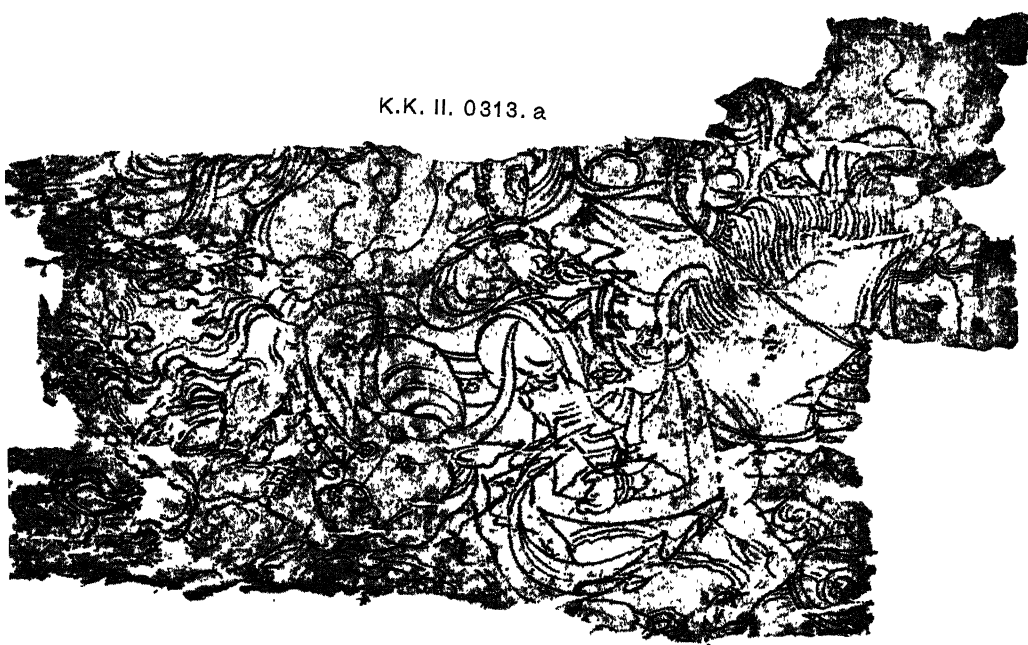
DRAWINGS ON PAPER FROM RUIN K. K. II, KHARA-KHOTO.

(See Chap. XIII. sec. iii, v).





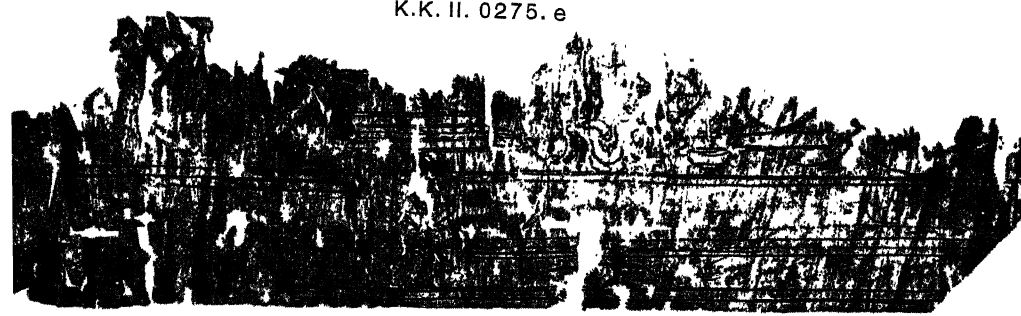
K.K. II. 0313. a



K.K. II. 0275. d



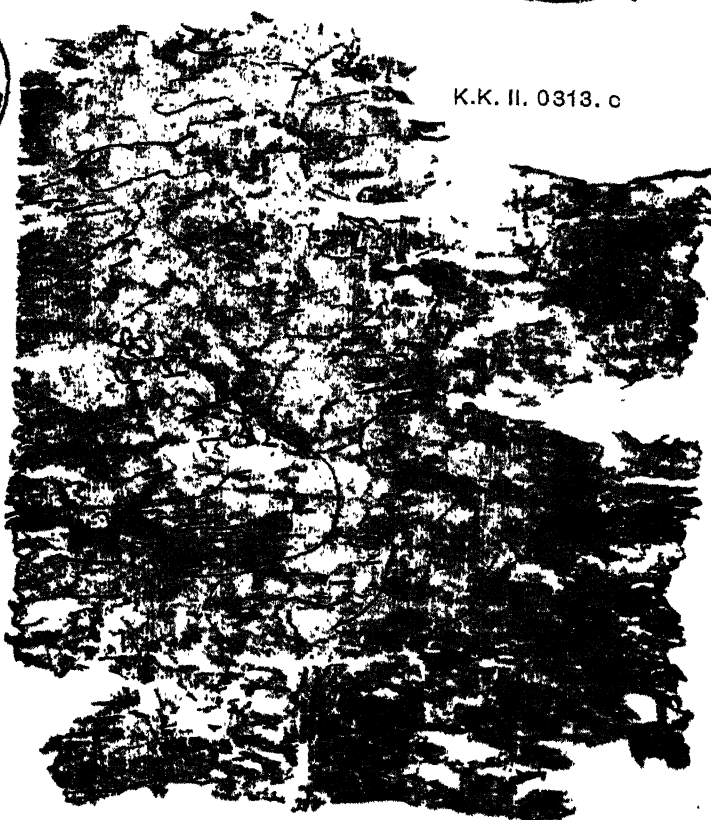
K.K. II. 0275. e



K.K. II. 0313. c



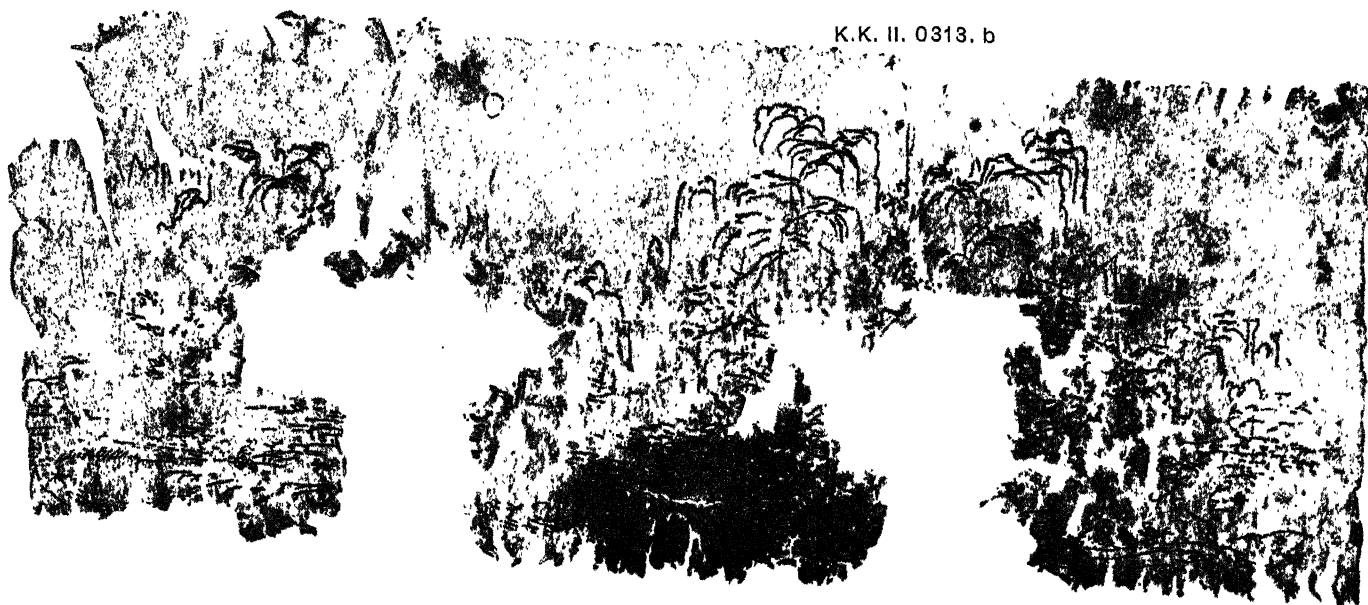
K.K. II. 0313. b



DRAWINGS ON PAPER FROM RUIN K.K. II, KHARA-KHOTO.  
(See Chap. XIII. sec. iii, v).



K.K. II. 0313. b



K.K. II. 0313. d



K.K. II. 0275. n



K.K. II. 0284. a. xxviii.



K.K. I. 0010



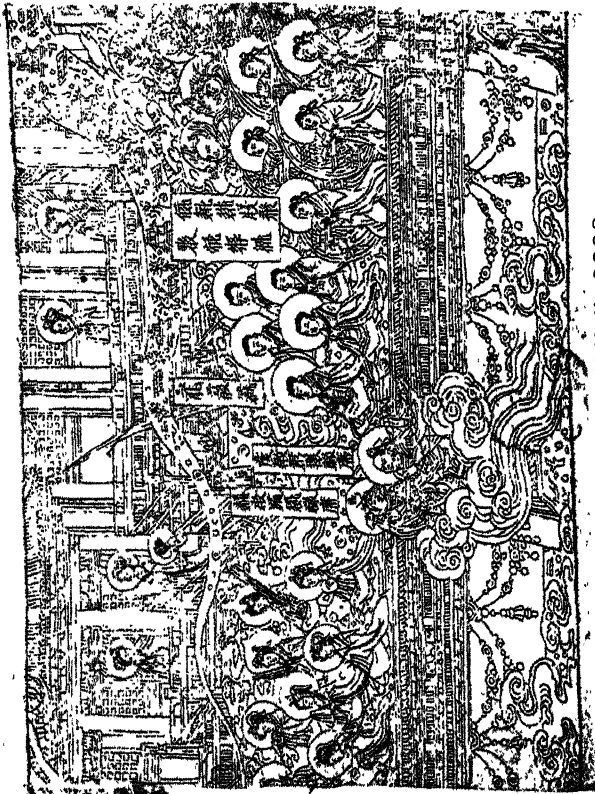
FRAGMENTS OF DRAWINGS AND PAINTED SILK FROM RUINS, K.K. I, II, KHARA-KHOTO.

(See Chap. XIII. sec. ii, iii, v).

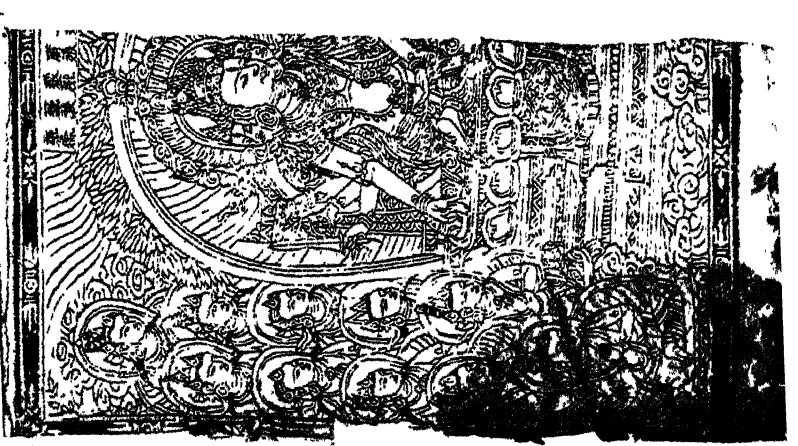
Scale  $\frac{1}{2}$



K.K. II. 0290. a



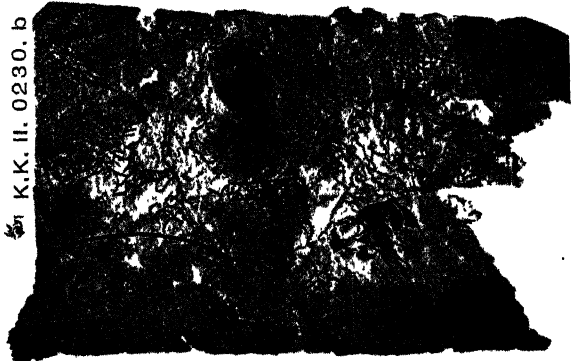
K.K. II. 0238. a



K.K. II. 0280. b



K.K. II. 0230. b



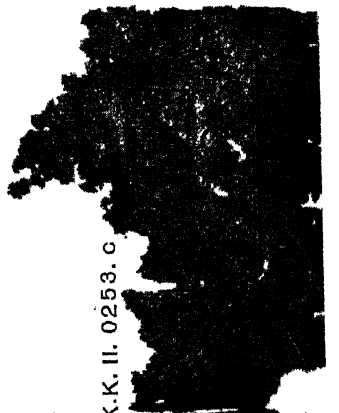
K.K. II. 0248. a



K.K. II. 0254



K.K. II. 0253. c



K.K. II. 017. s. iv.



K.K. II. 0227a





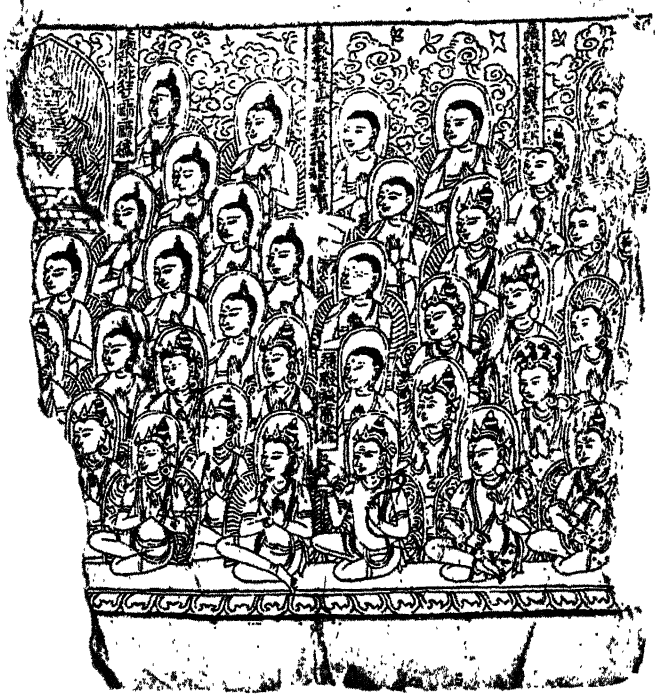
K.K. II. 0241. a



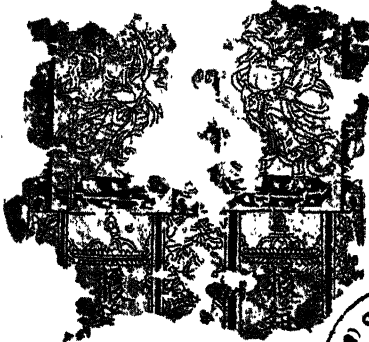
K.K. II. 0242. a



K.K. II. 0231. b



K.K. II. 0242. a



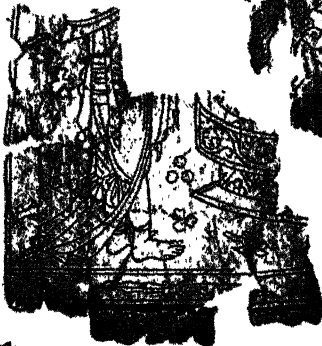
K.K. II. 0285. b. vi



K.K. II. 0242. a



K.K. II. 0283. a. xx.



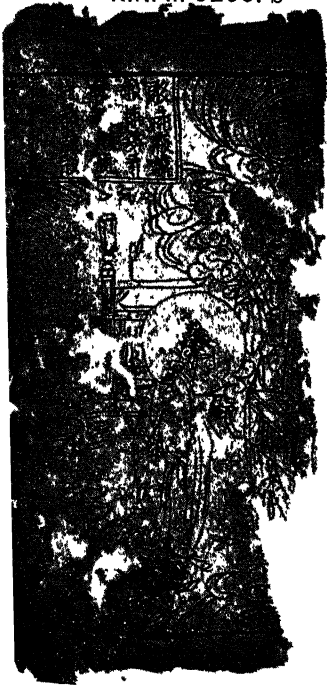
K.K. II. 0285. b. xi. i.



K.K. II. 0260. v



K.K. II. 0263. b



K.K. II. 0284. a



K.K. II. 0239. d



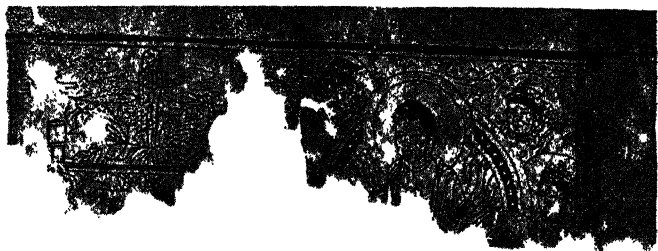
K.K. II. 0265. b







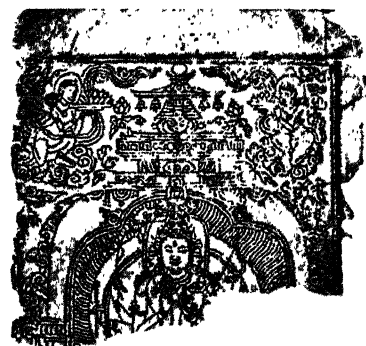
K. K. II. 0280. b. ii



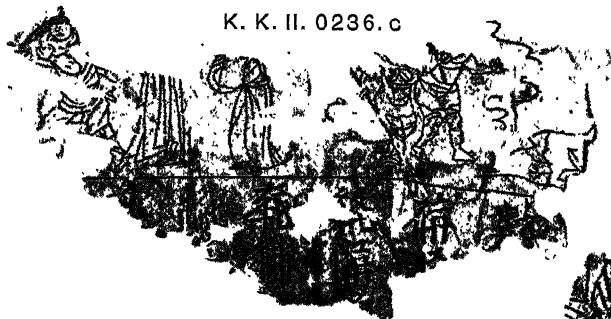
K. K. II. 0262



K. K. II. 0283. a. xxi



K. K. II. 0236. c



K. K. II. 0285. b. viii



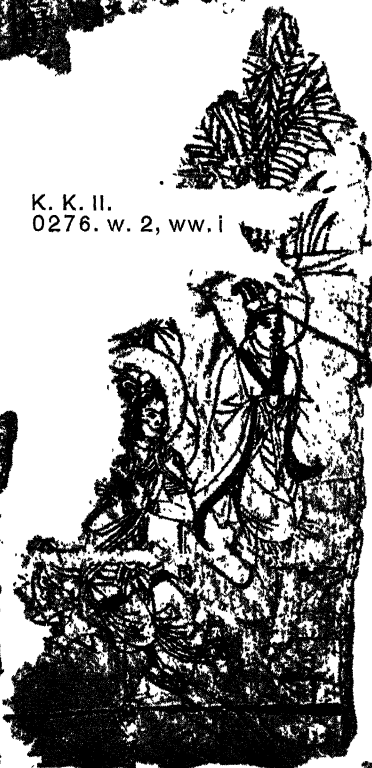
K. K. II. 0274. d



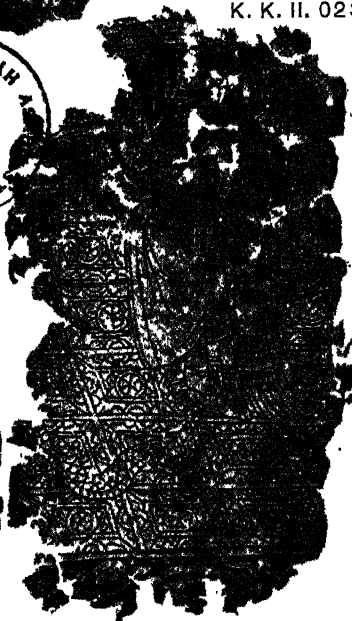
K. K. II. 0229. a



K. K. II.  
0276. w. 2, ww. I



K. K. II. 0239. c



K. K. II. 0239. b



K. K. II. 0239. c



K. K. II. 0239. c



BLOCK PRINTS ON PAPER FROM RUIN K. K. II, KHARA-KHOTO.

(See Chap. XIII. sec. iii, v).



K.K. II. 0276. v



K.K. II. 0227. b



K.K. II. 0238. b



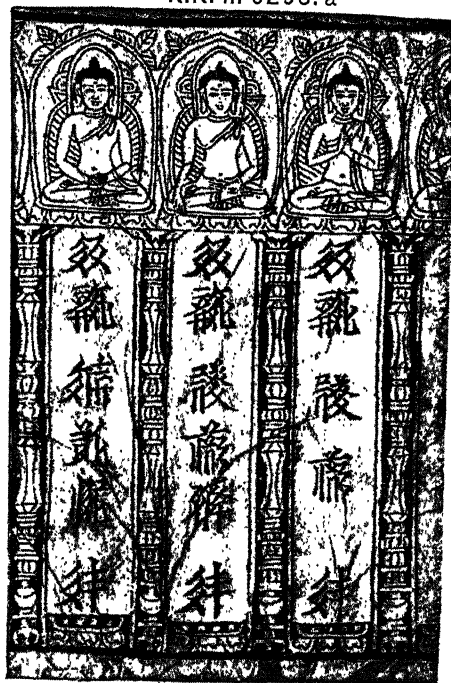
K.K. II. 0265. a



K.K. II. 0239. xx



K.K. II. 0293. a



K.K. II. 0281. a xxxviii.



K.K. II. 0266. p



K.K. II. 0231. a



K.K. II. 0253. b



K.K. II. 0276. c



K.K. II. 0253. a



K.K. II. 0295. cc



K.K. II. 0239. a



K.K. III. 026. c



K.K. II. 0230. a



K.K. II. 0229. c



K.K. V. b. 019



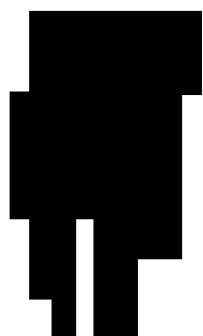
K.K. II. 0282. b. x.



BLOCK PRINTS ON PAPER FROM RUINED STÜPAS, K.K. II, III, V, KHARA-KHOTO.

(See Chap. XIII. sec. iii, v).

Scale  $\frac{1}{2}$





MISCELLANEOUS OBJECTS IN WOOD, METAL, ETC., FROM KHARA-KHOTO,  
ETSIN-GOL AND TURFĀN SITES.

(See Chap. XIII. sec. iii, v).

Scale  $2/5$



Ma-ti-ssu. 04



Ma-ti-ssu. 01



Ma-ti-ssu. 06



Ma-ti-ssu. 05



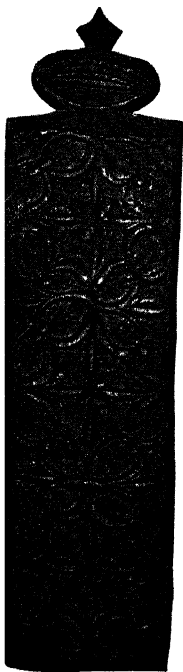
STUCCO RELIEF PLAQUES FROM MA-TI-SSU CAVE SHRINE.

(See Chap. XIV. sec. II).

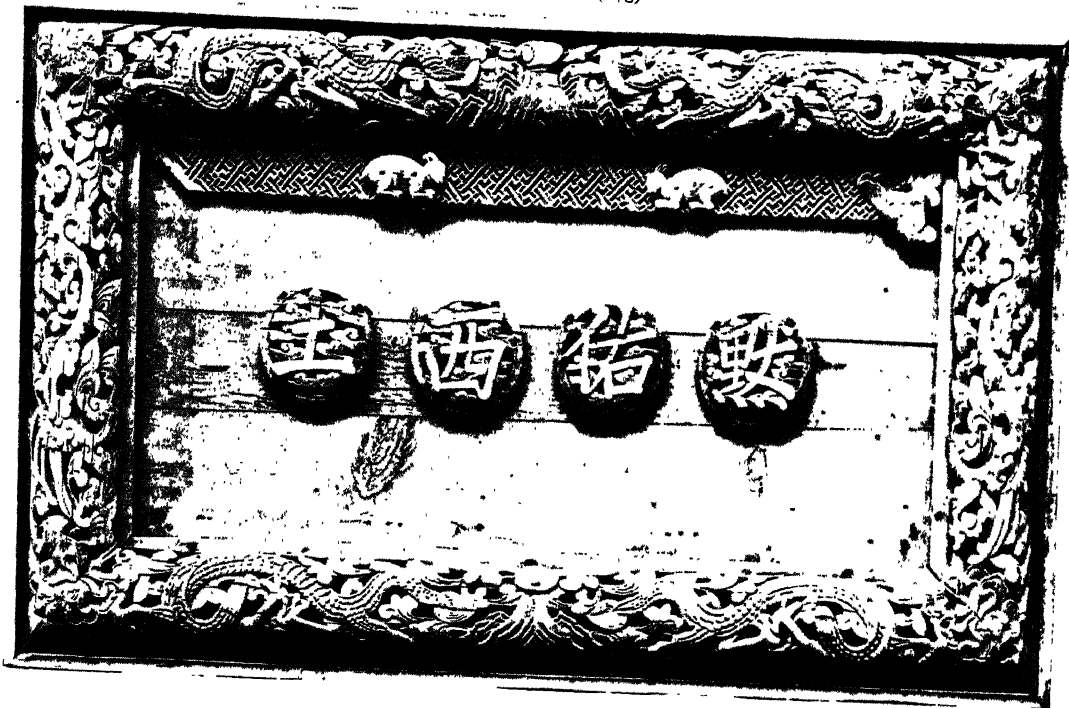




Darkōt. 01 (1/4)



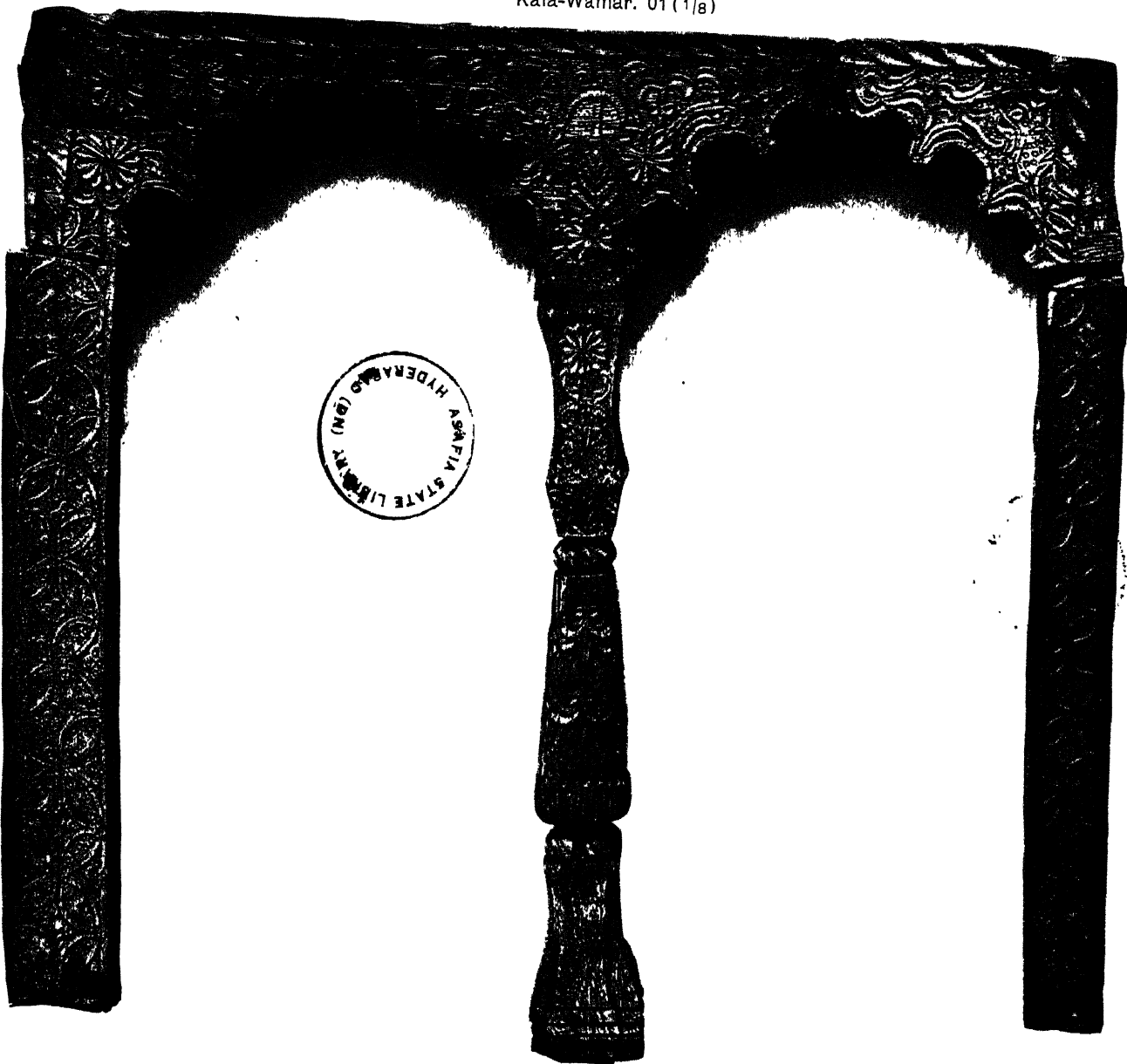
Ma-ti-ssū. 010 (1/8)



Kala-Wāmar. 02 (1/8)



Kala-Wāmar. 01 (1/8)



WOOD CARVINGS FROM DARKŌT, MA-TI-SSŪ, KALA-WĀMAR.

(See Chap. II. sec. ii ; Chap. XIV. sec. ii ; Chap. XXVI. sec. iv).





RELIEF FIGURES IN STUCCO, TERRACOTTA, ETC., FROM HU-P'U-TZU AND KARA-KHŌJA.  
(See Chap. XVI. sec. ii ; Chap. XVIII. sec. i, ii).

Scale  $\frac{5}{8}$





MISCELLANEOUS OBJECTS IN METAL FROM RUIN KAO. III, KARA-KHŌJA.  
(See Chap. XVIII. sec. i, ii).





**MISCELLANEOUS OBJECTS IN METAL, STONE, ETC., FROM KARA-KHŌJA.**  
(See Chap. XVIII. sec. i, ii).







FRAGMENTS OF STUCCO RELIEF FIGURES, ETC., FROM SHRINES, TOYUK.

(See Chap. XVIII. sec. iii, iv).

Scale  $\frac{1}{2}$





PIECE OF COLOURED BLOCK-PRINT, KAO. 05, FROM KAR  
(See Chap. XVIII. sec. i, ii.)



[illegible]











PIECE OF FIGURED 'SASANIAN' SILK FABRIC, AST. i. 5.03, FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. i, v, vi).



Ast. vii. 1.03.

Ast. vii. 1.01

Kao. 0111

K.K. 1.01

Ast. ix. 2.025

REMAINS OF MINIATURE PAINTINGS ON PARCHMENT AND CLOTH, AND SPECIMENS OF WOOLLEN TAPESTRY AND FIGURED SILKS FROM KHOTAN, KHARA-KHOTO AND TURFĀN SITES.

(See Chap. IV. sec. i, ii; Chap. XIII. sec. ii, v; Chap. XVIII. sec. i, ii; Chap. XIX. sec. v, vi).

Scale <sup>15</sup>/<sub>16</sub>





SPECIMENS OF FIGURED SILK FABRICS, EMBROIDERY AND 'RESIST'-DYED SILKS  
FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. i-iii, v, vi).

Scale  $\frac{3}{4}$





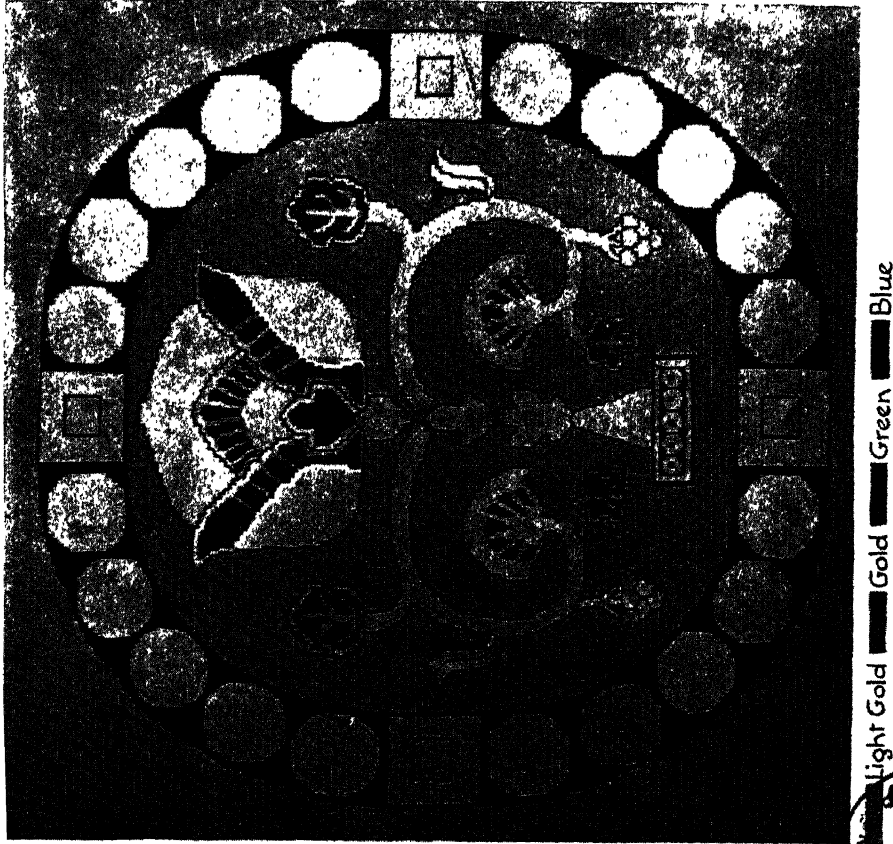
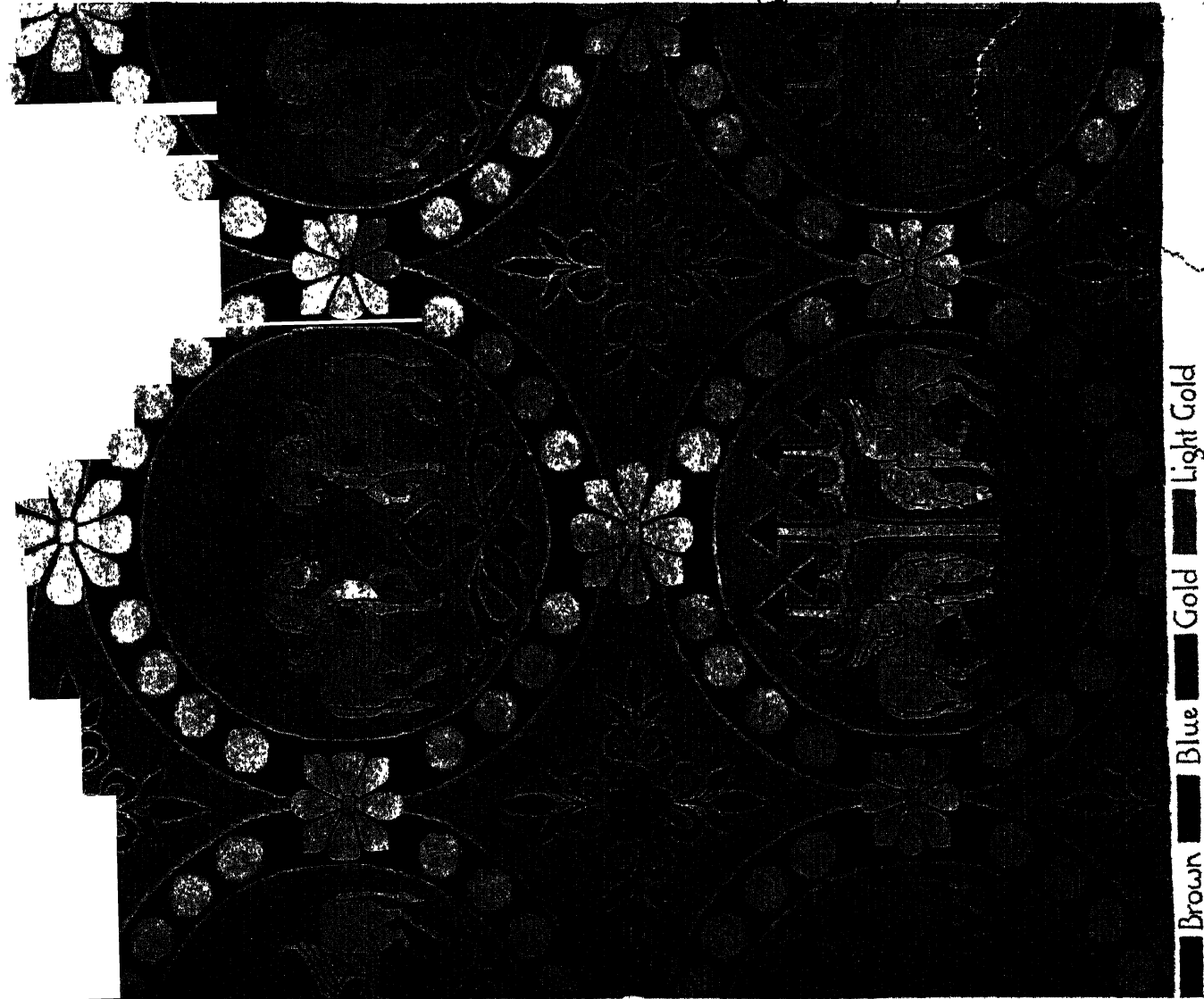
FRAGMENTS OF FIGURED SILK FABRICS FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. i, iii, v, vi).

Scale  $\frac{3}{4}$



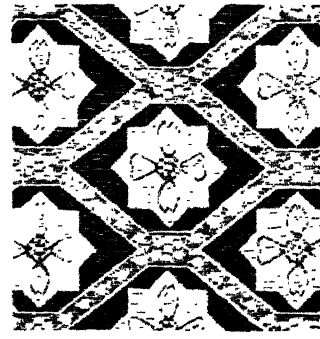




Ast. vi. I. 03 (9/16)



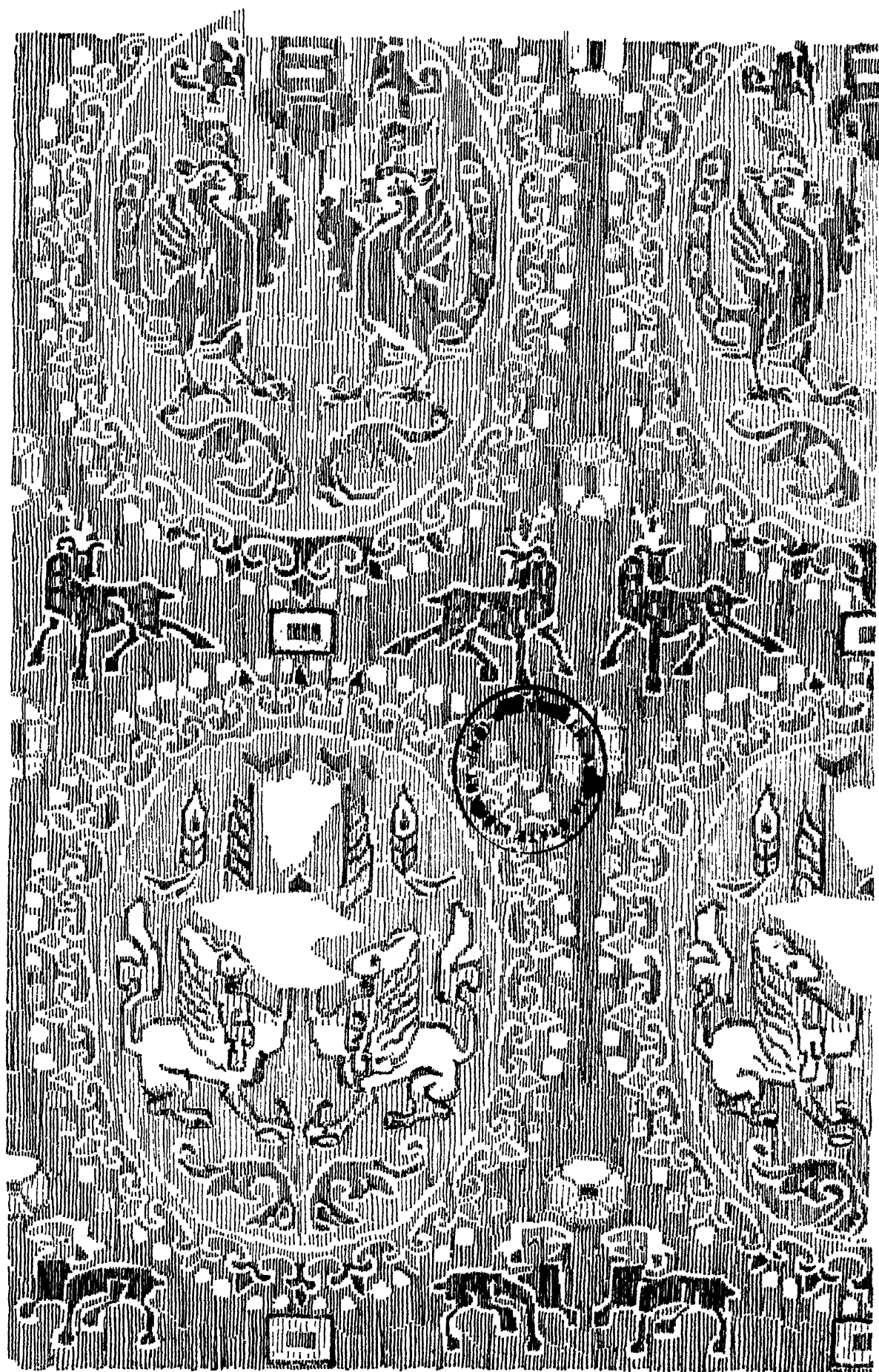
Ast. vii. I. 06 (1/4)



DRAWINGS SHOWING PATTERNS OF FIGURED SILK FABRICS FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. v, vi).





DRAWING SHOWING PATTERN OF FIGURED SILK FABRIC,  
Ast. v. 2. O1, FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. v, vi.)



Ast. i. 7. 01

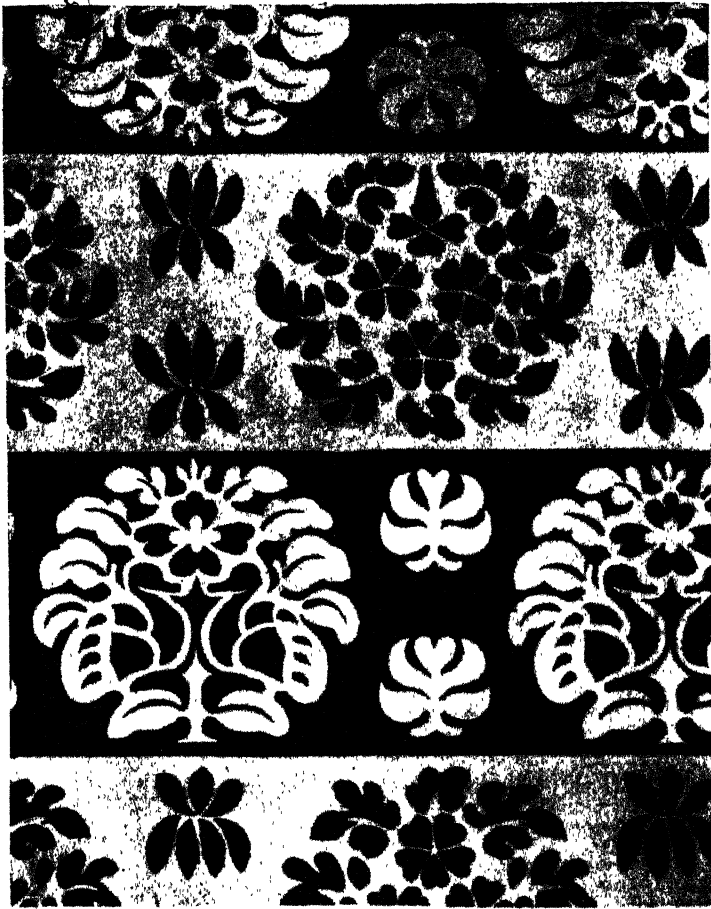


LIGHT BLUE CRIMSON PALE YELLOW

Ast. ix. 2. 012



Ast. x. 1. 04



GREEN YELLOW

Toy. IV. vii. 03. a



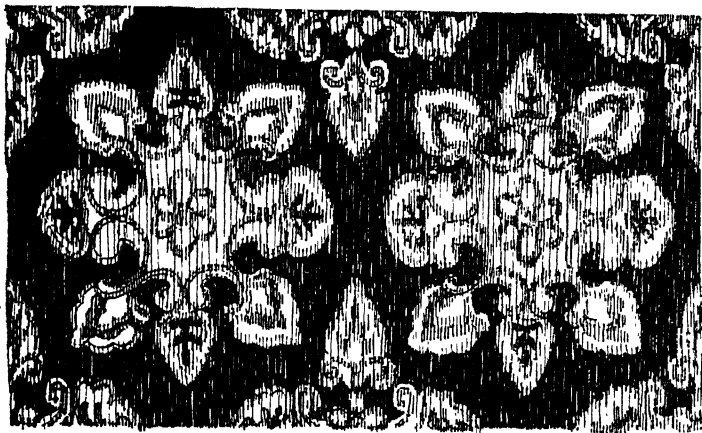
Black WARM BUFF Pale Buff

DRAWINGS SHOWING PATTERNS OF PRINTED SILK FABRICS FROM ASTĀNA CEMETERY AND TOYUK.  
(See Chap. XVIII. sec. iv ; Chap. XIX. sec. v, vi).

Scale 3/5

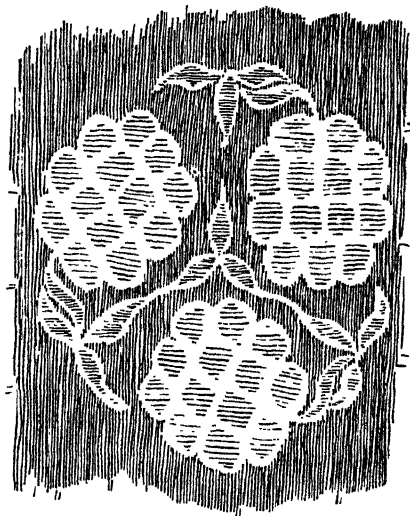


Ast. i. 1. O11. ( $\frac{1}{2}$ )



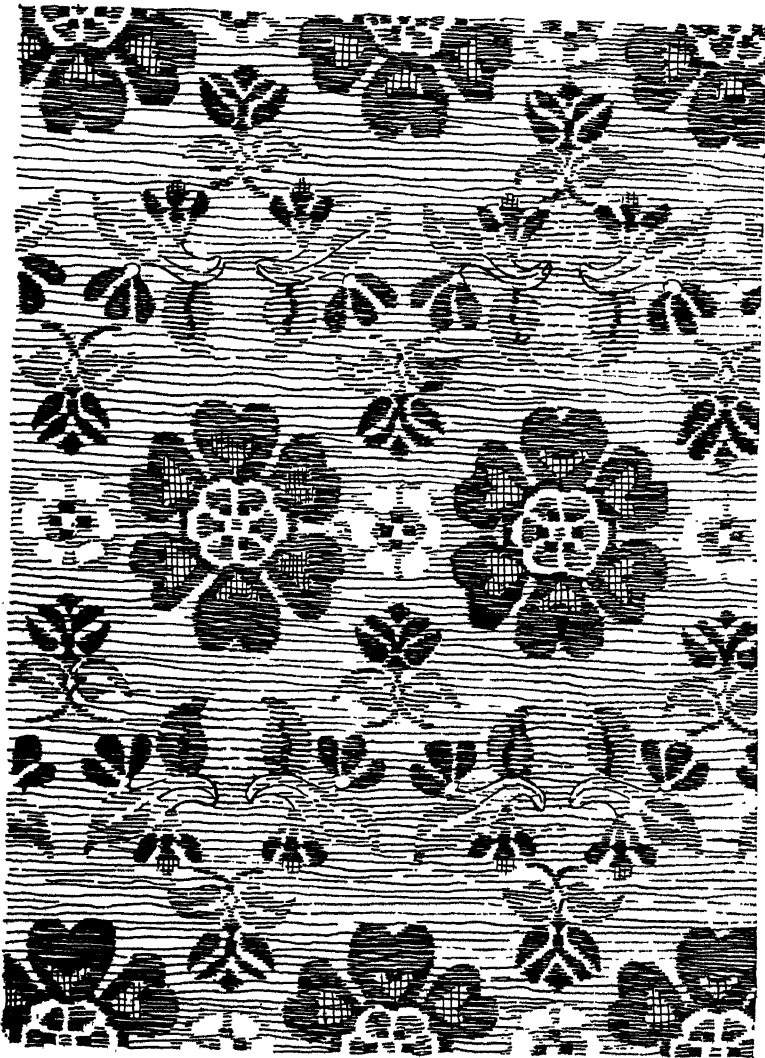
Blue Green Brown Orange Buff White

K.K. II. O18. ( $\frac{1}{2}$ )



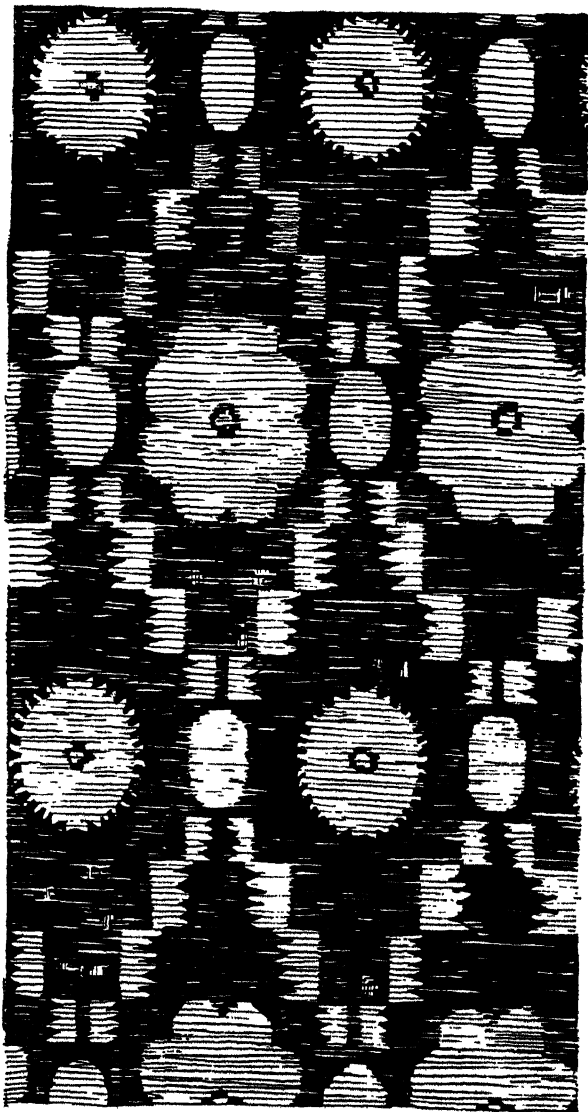
Pale buff Pale yellow  
Green Dull brown

Ast. x. 1. O6. ( $\frac{1}{2}$ )



Dark blue Light blue Green Red Brown Yellow

Ast. ix. 2. O2. ( $\frac{1}{2}$ )



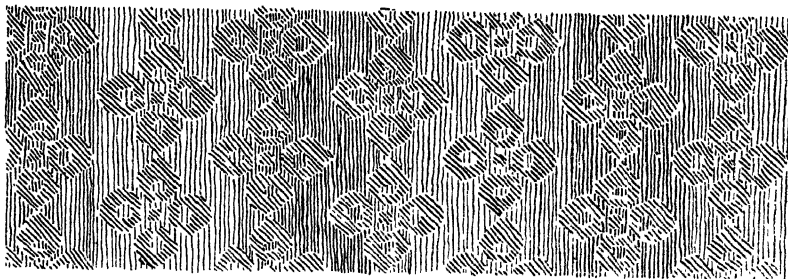
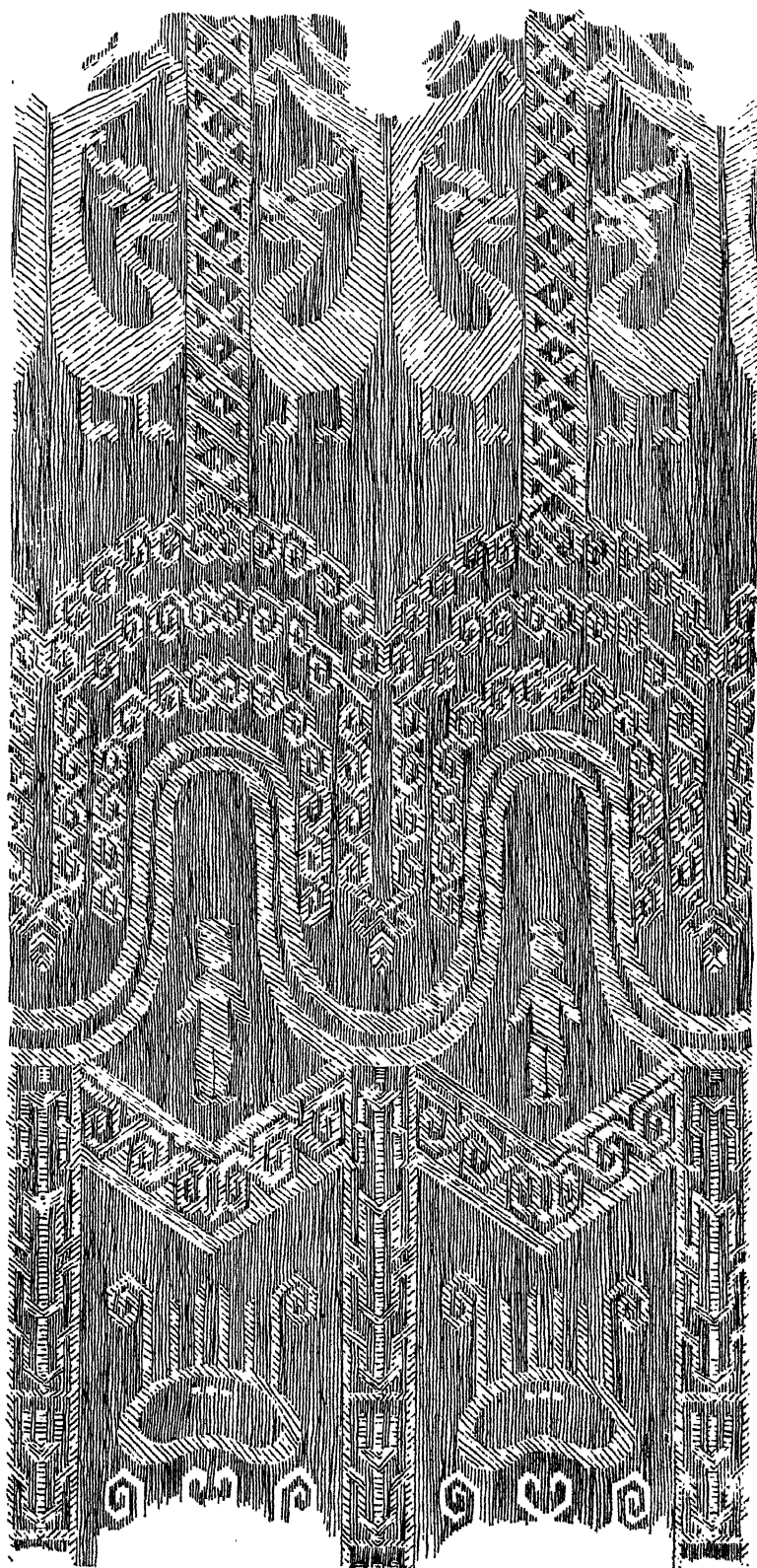
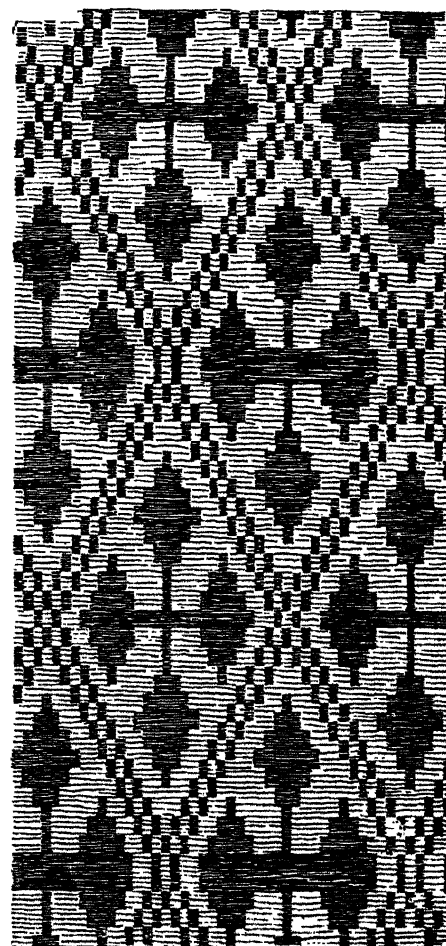
Blue Buff

DRAWINGS SHOWING PATTERNS OF FIGURED SILK FABRICS AND EMBROIDERY,  
FROM ASTĀNA GEMETERY AND KHARA-KHOTO.

(See Chap. XIII. sec. v; Chap. XIX. sec. v, vi.)





Ast. i. 1. O10. ( $\frac{1}{2}$ )Ast. i. 7. O3. ( $\frac{1}{2}$ )Ast. i. 5. a. O1. c. ( $\frac{1}{2}$ )Ast. i. 5. a. O1. a. ( $\frac{1}{2}$ )

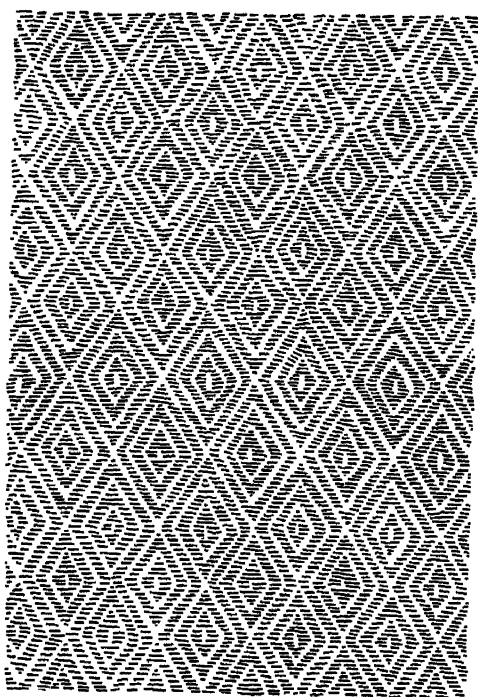
Two tones of brown.

DRAWINGS SHOWING PATTERNS OF SILK DAMASKS AND FIGURED SILK FABRIC,  
FROM ASTĀNA CEMETERY.

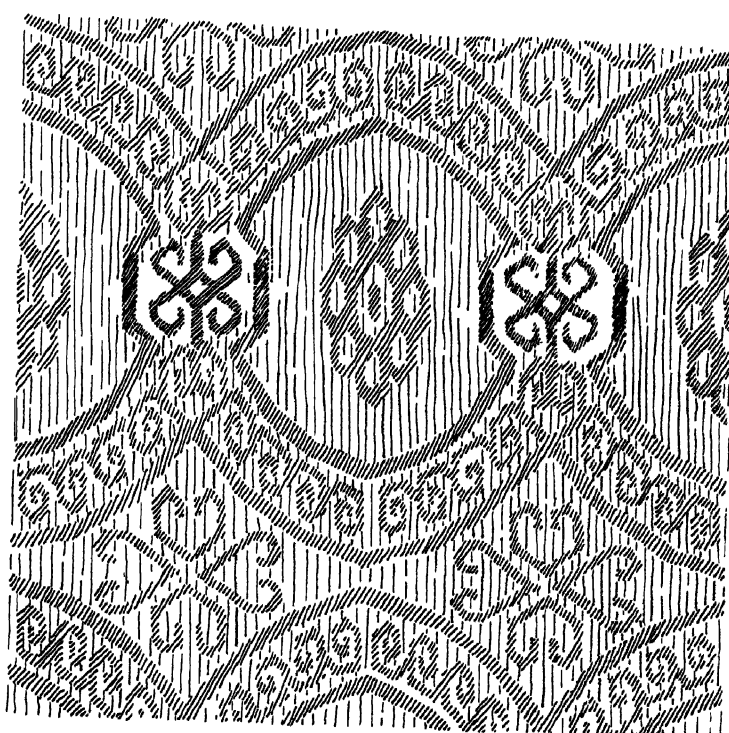
(See Chap. XIX, sec. v, vi)



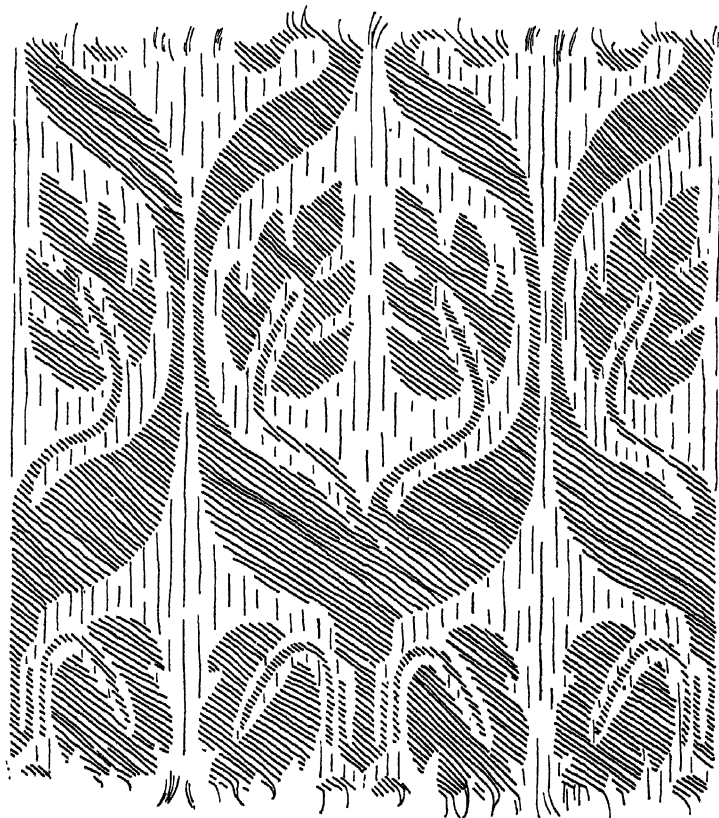
Toy. III. 033.



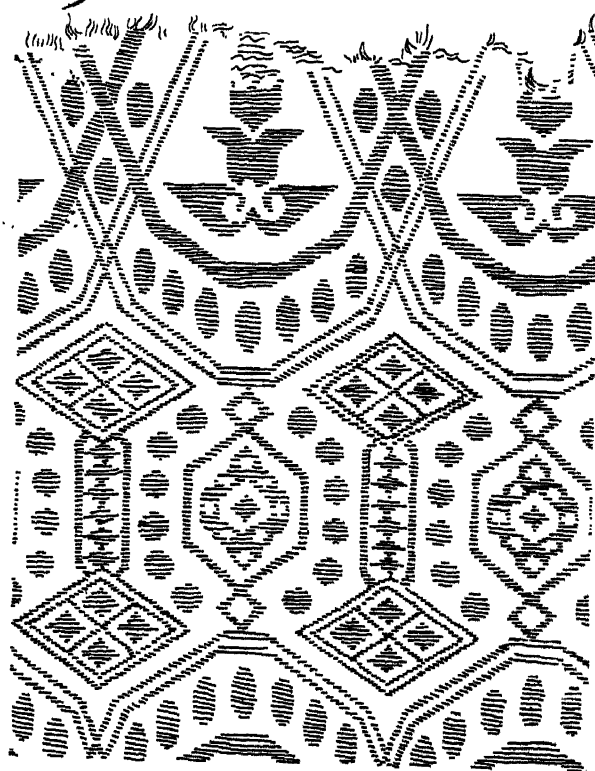
Toy. III. 033.



Ast. x. 1. 05.



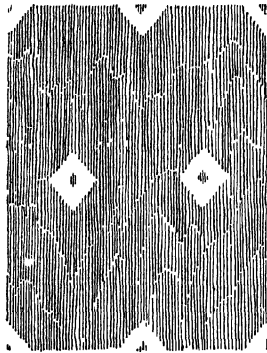
Ast. viii. 1. 01.



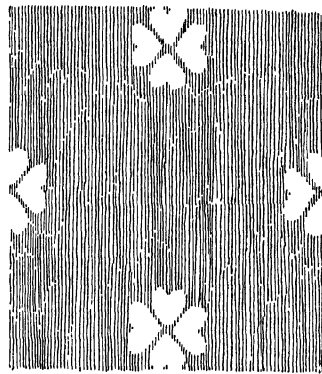
DRAWINGS SHOWING PATTERNS OF SILK DAMASKS, FROM ASTĀNA CEMETERY AND TOYUK.  
(See Chap. XVIII. sec. iv; Chap. XIX. sec. v, vi.)



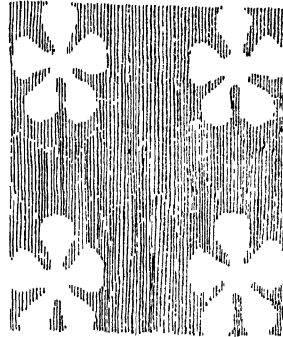
Ast. vi. 1. O2.



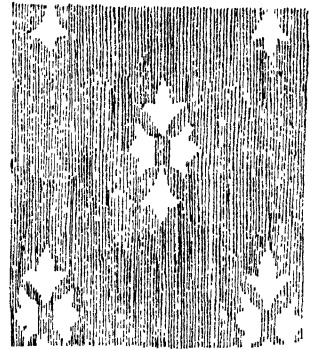
K.K. II. O16.



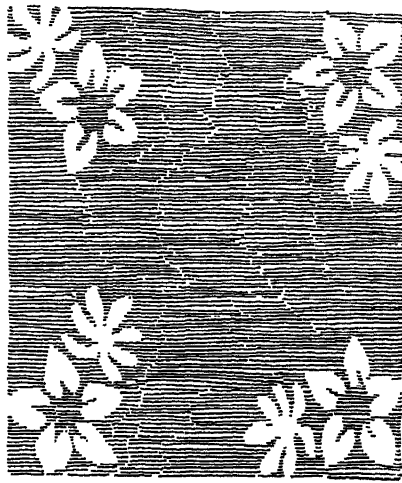
Kao. III. E. O1. a.



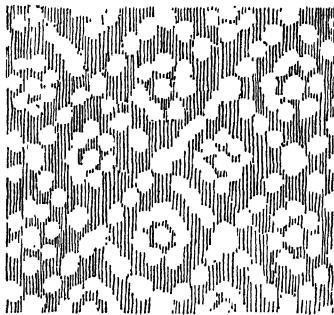
Kao. III. E. O1. a.



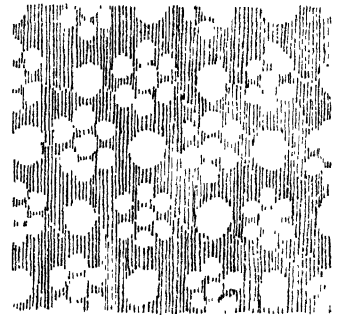
Kao. III. E. O1. b.



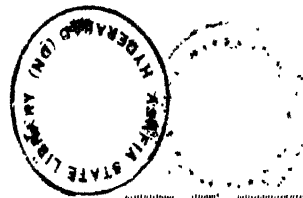
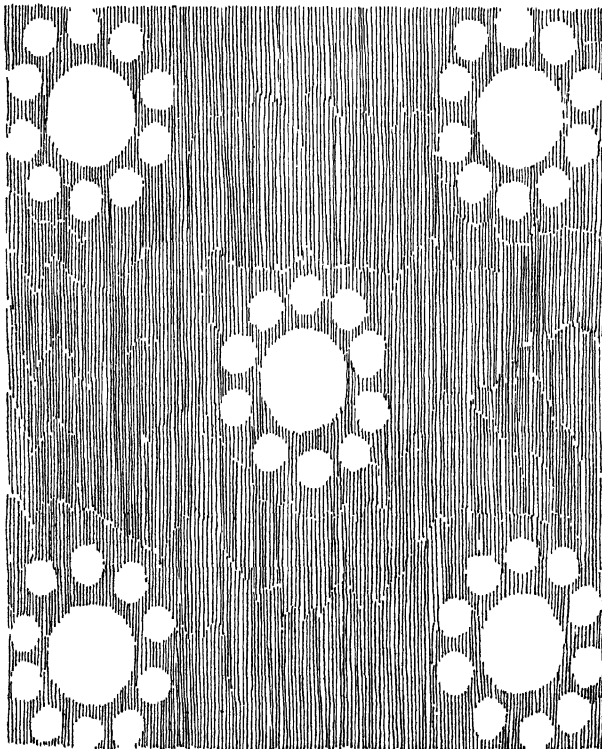
L.L. O2.



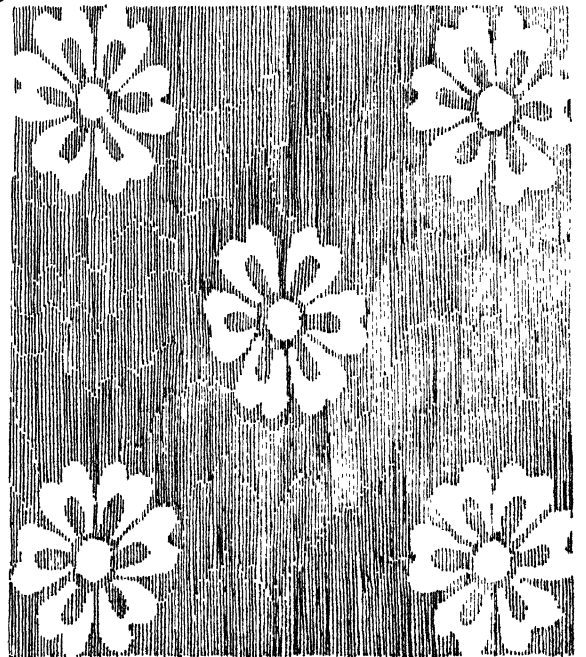
L.M. I. i. O8.



K.K. II. O34.



K.K. II. O32.



DRAWINGS SHOWING PATTERNS OF SILK FABRICS, PRINTED IN 'RESIST' OR 'KNOT-DYED',  
FROM LOU-LAN, KHARA-KHOTO, AND TURFĀN SITES.

(See Chap. VI. sec. iii, iv; Chap. XIII. sec. iii, v; Chap. XVIII. sec. i, ii;  
Chap. XIX. sec. v, vi.)





PIECES OF WOOLLEN TAPESTRIES, FIGURED SILK FABRICS, PRINTED SILK, ETC.,  
FROM LOU-LAN, KHARA-KHOTO AND TURFĀN SITES.

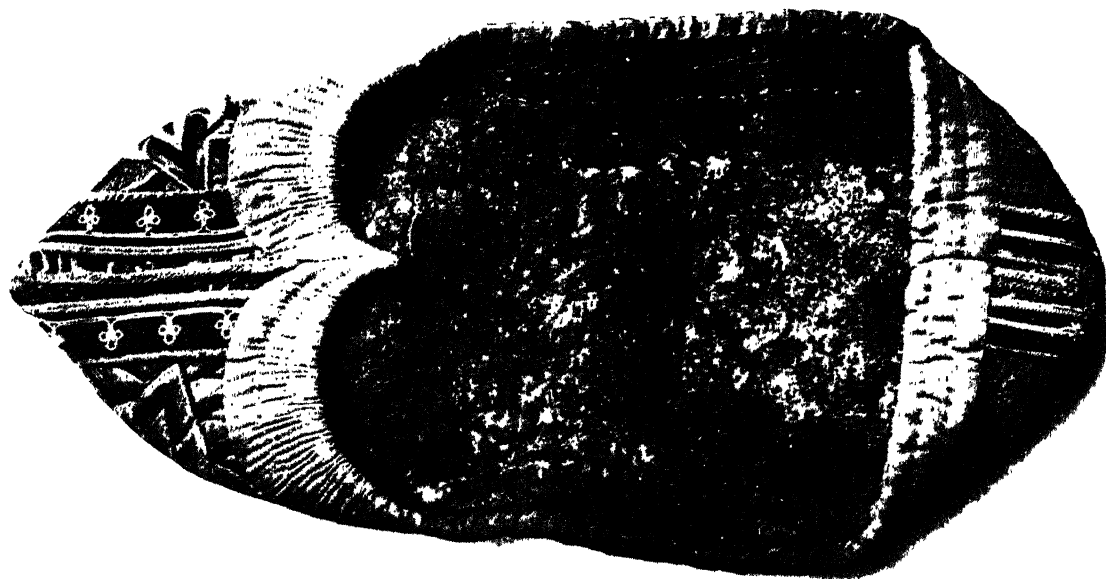
(See Chap. VII. sec. iii-vi; Chap. XIII. sec. iii, v; Chap. XIX. sec. v, vi).

Scale  $\frac{1}{2}$

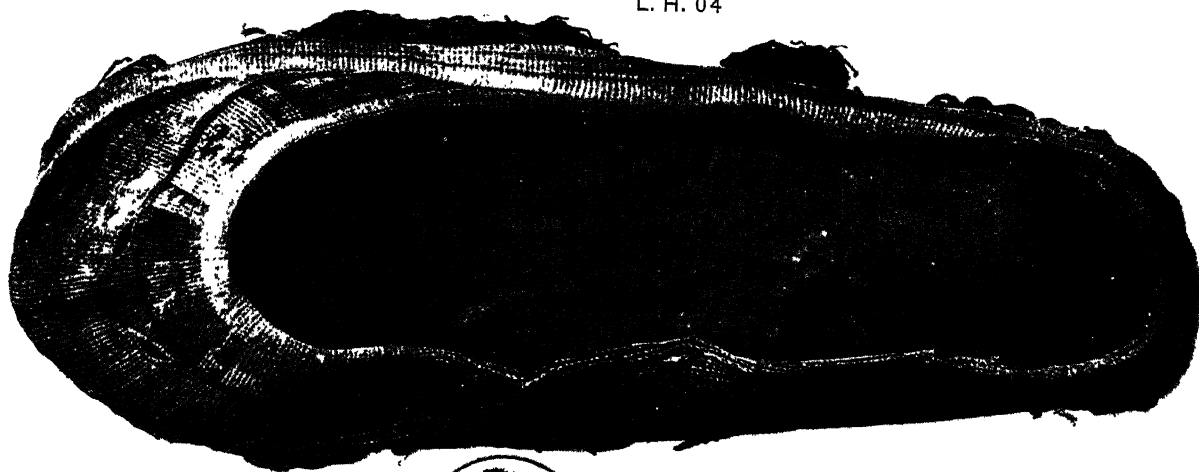




Kao. III. 03



L. H. 04



Kao. III. 063



TAPESTRY AND SILK-EMBROIDERED SHOES FROM LOU-LAN CEMETERY L.H. AND KARA-KHŌJA.  
(See Chap. VII. sec. viii ; Chap. XVIII. sec. i, ii).

Scale  $\frac{2}{3}$





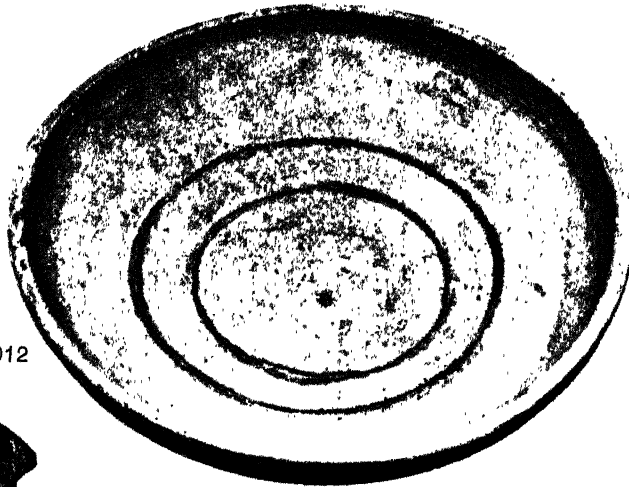
MISCELLANEOUS SEPULCHRAL DEPOSITS FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. i-iv, vi).



Ast. ix. 6.08



Ast. vi. 1.015



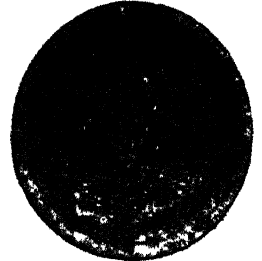
Ast. i. 3.014



Ast. i. 4.012



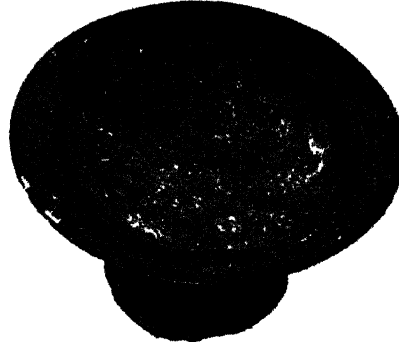
Ast. ix. 2.040



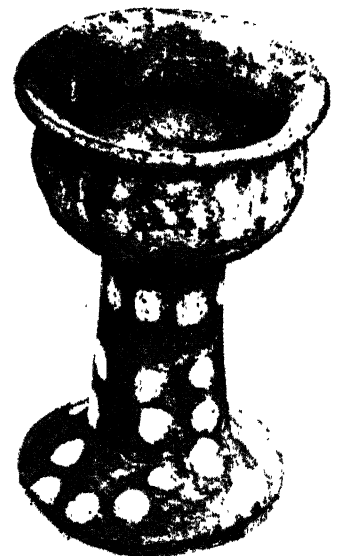
Ast. ix. 3.04



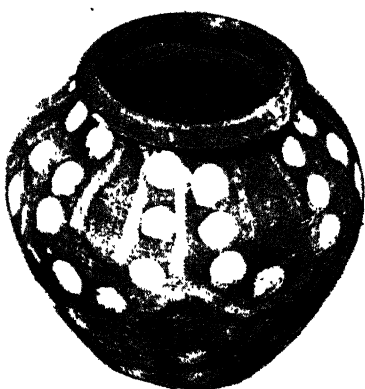
Ast. ii. 2.023



Ast. i. 1.05



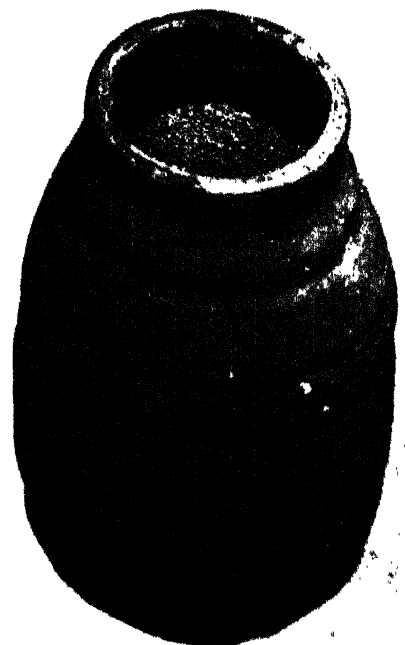
Ast. i. 1.06



Ast. ix. 2.041



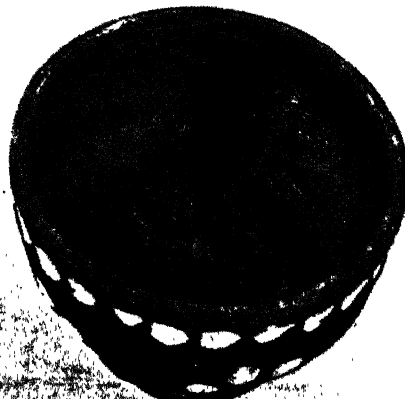
Ast. vi. 3.020



Ast. viii. 1.05



Ast. i. 2.04



CHRAL OFFERINGS FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. i-iii, vi).

Scale  $\frac{3}{8}$





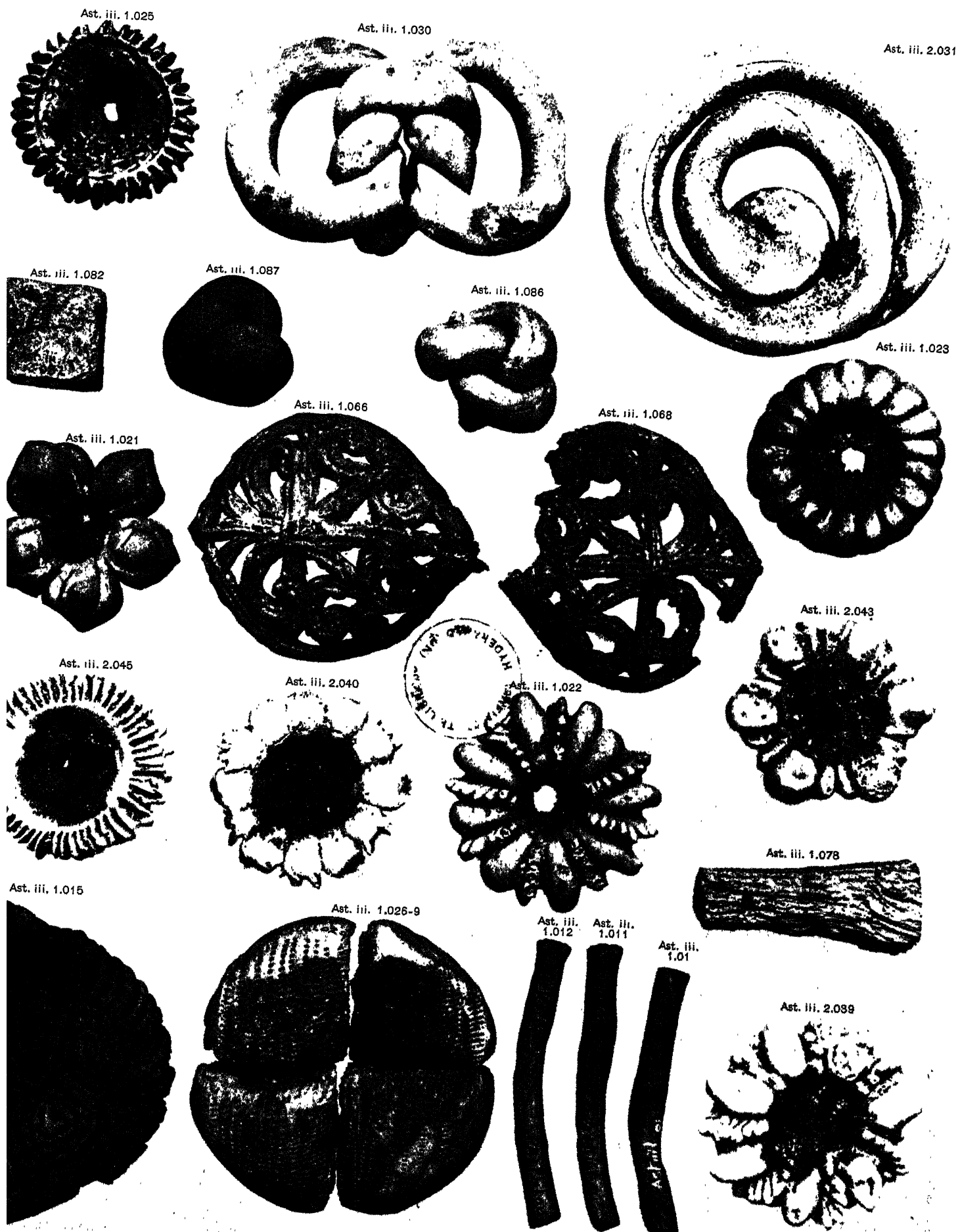
MISCELLANEOUS TOMB FURNITURE FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. i-iii, vi).

Scale  $\frac{1}{4}$

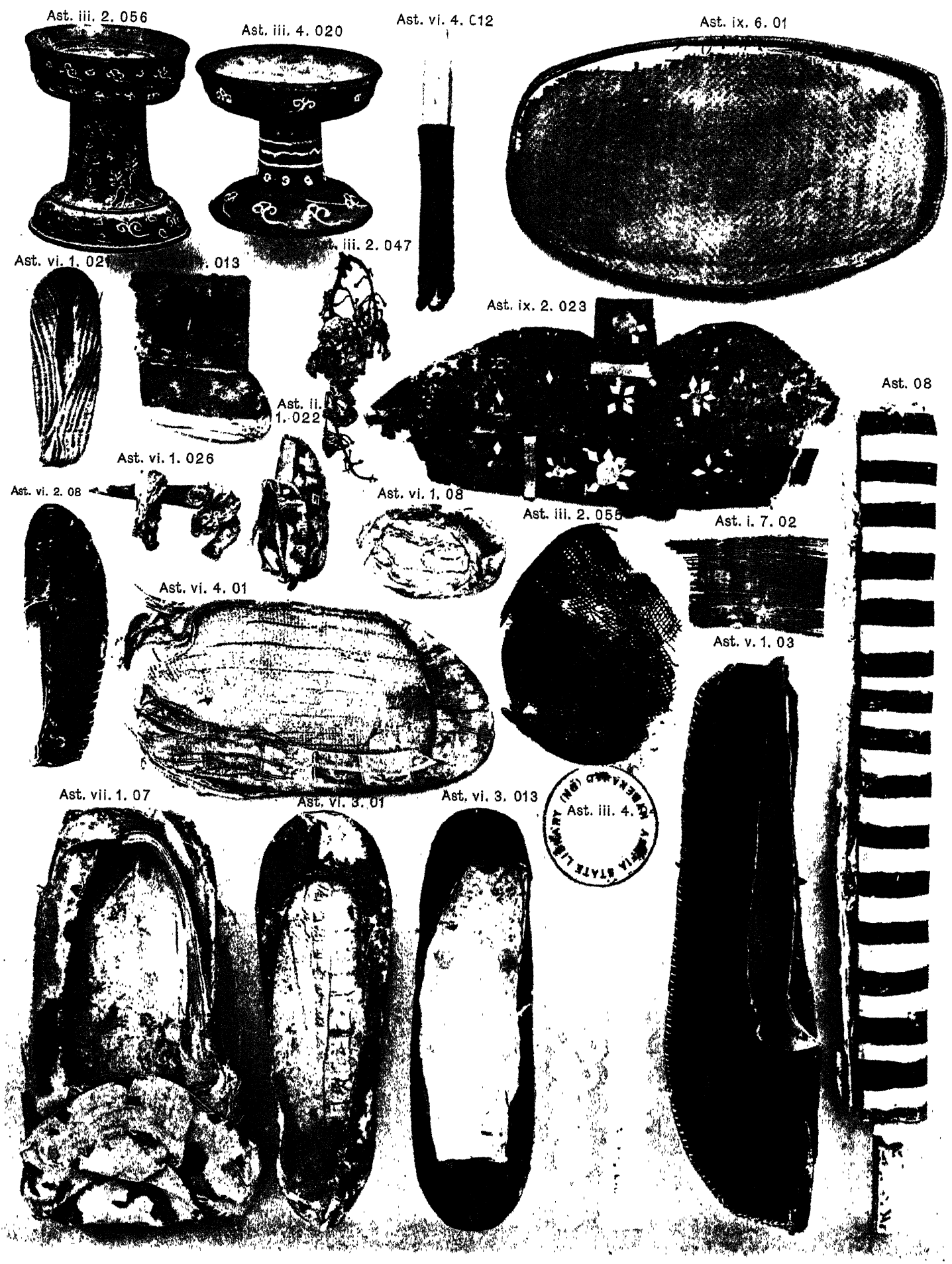






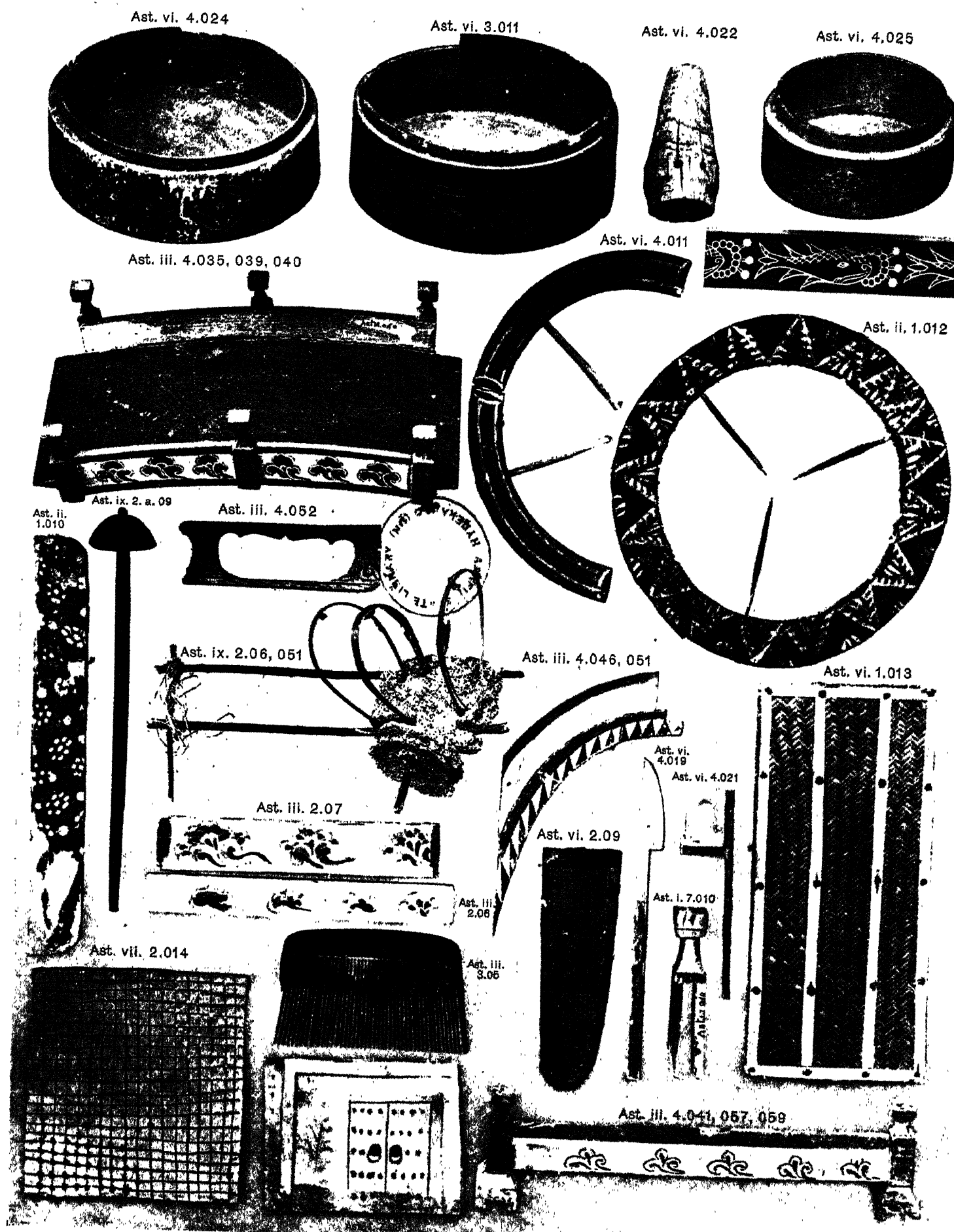
SEPULCHRAL DEPOSIT OF PASTRY FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. ii, vi).





MISCELLANEOUS ARTICLES OF SEPULCHRAL OUTFIT IN WOOD, PAPER, ETC., FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. i-iii, vi).





SEPULCHRAL FURNITURE, ETC., MAINLY IN WOOD, FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. i-iii, vi).





CLAY MODEL OF HORSE, AST. III, 2. 058, WITH SADDLE, AST. III, 2. 011, FROM ASTANA CEMETERY.  
(See Chron. XIX, 1911, p. 100.)







CLAY MODEL OF MONSTER, AST. iii, 2. 039, FROM ASTĀNA CEMETERY.

(See *Chuo. XIX*, *San. II*, *Vol.*



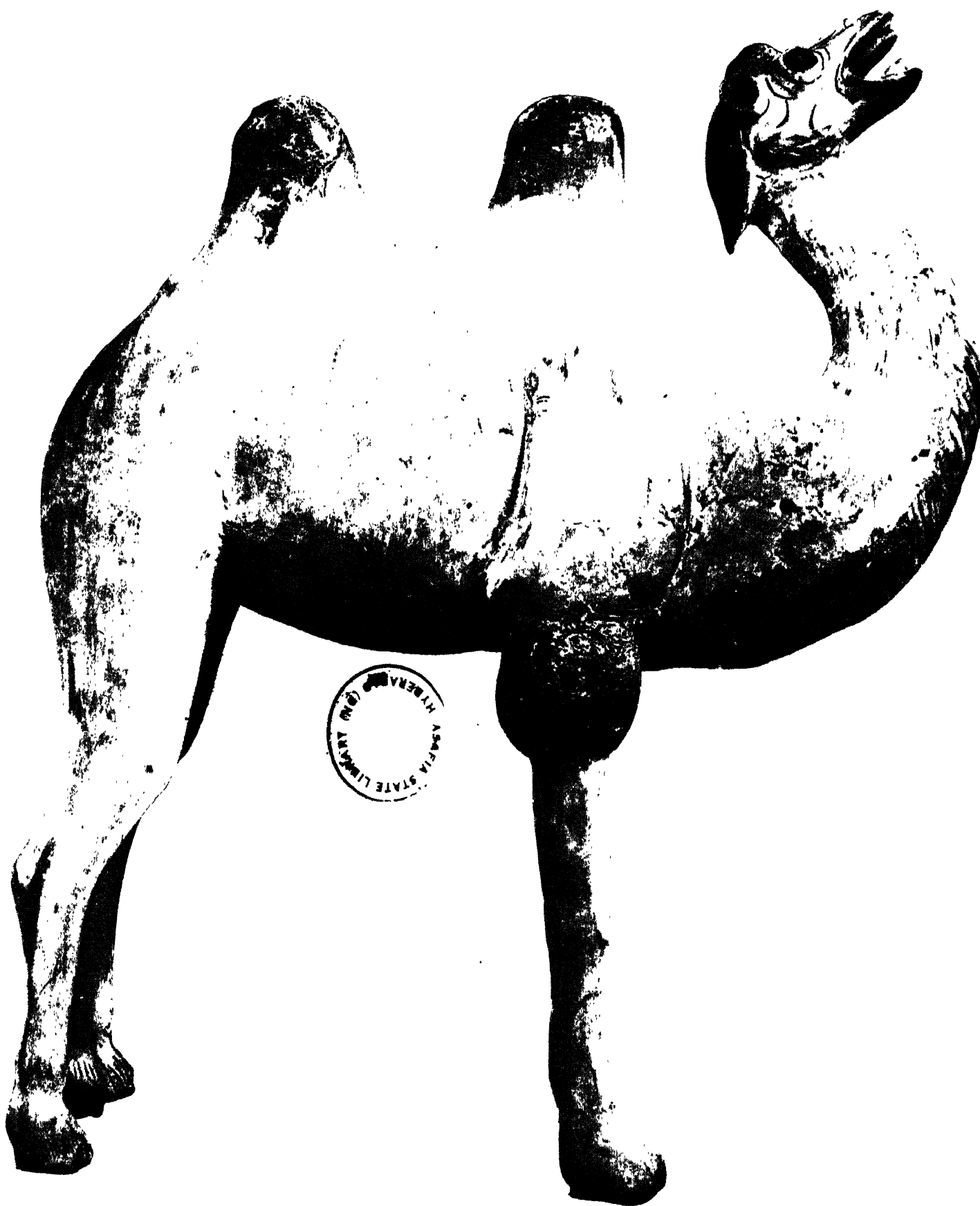


CLAY MODEL OF HORSE, AST. iii. 2. 057, FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. ii. vi).

Scale  $\frac{1}{3}$

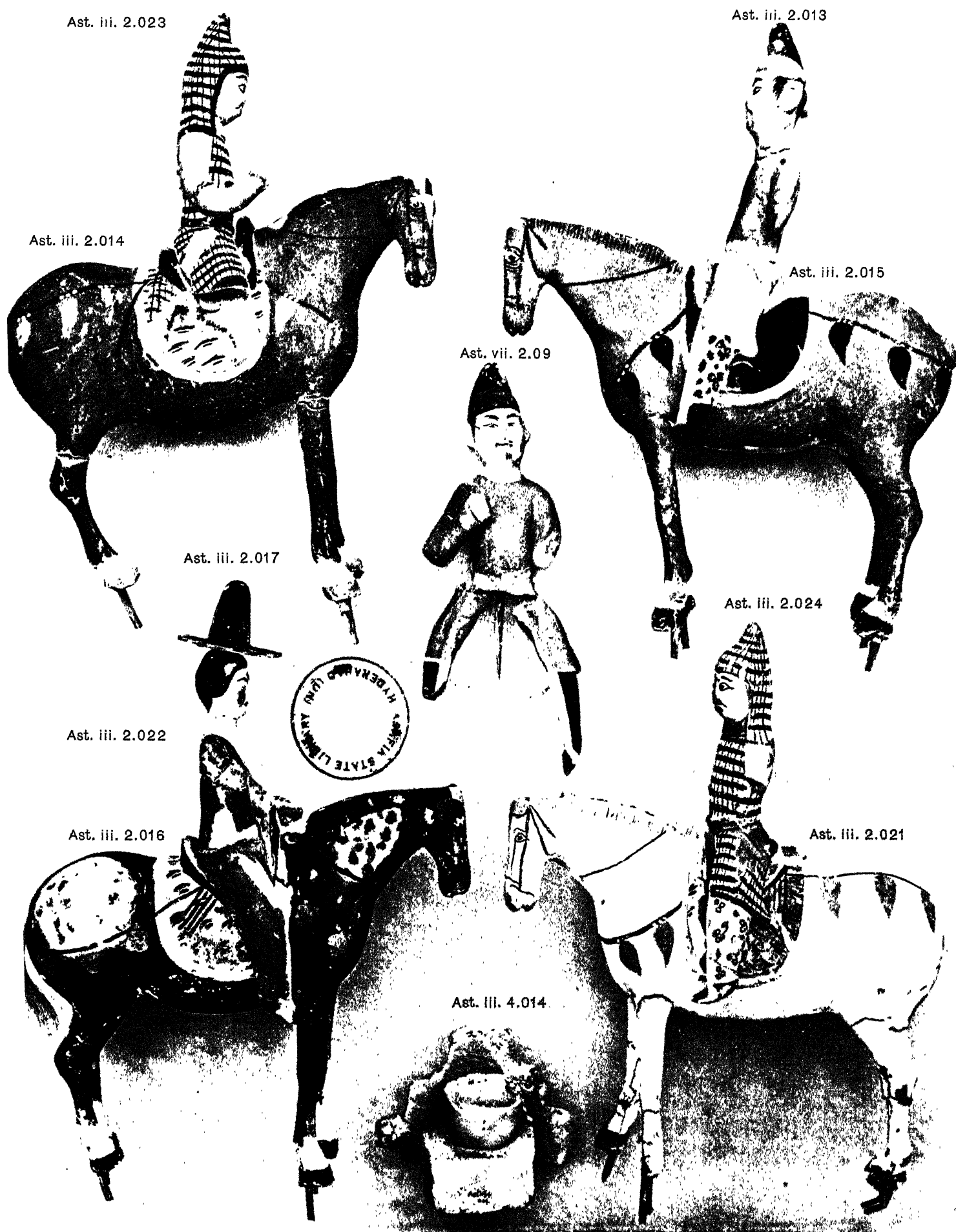




CLAY MODEL OF CAMEL, AST. iii. 4. 015, FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. ii, vi).

Scale  $\frac{1}{3}$





CLAY FIGURES OF RIDERS FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. ii, iii, vi).



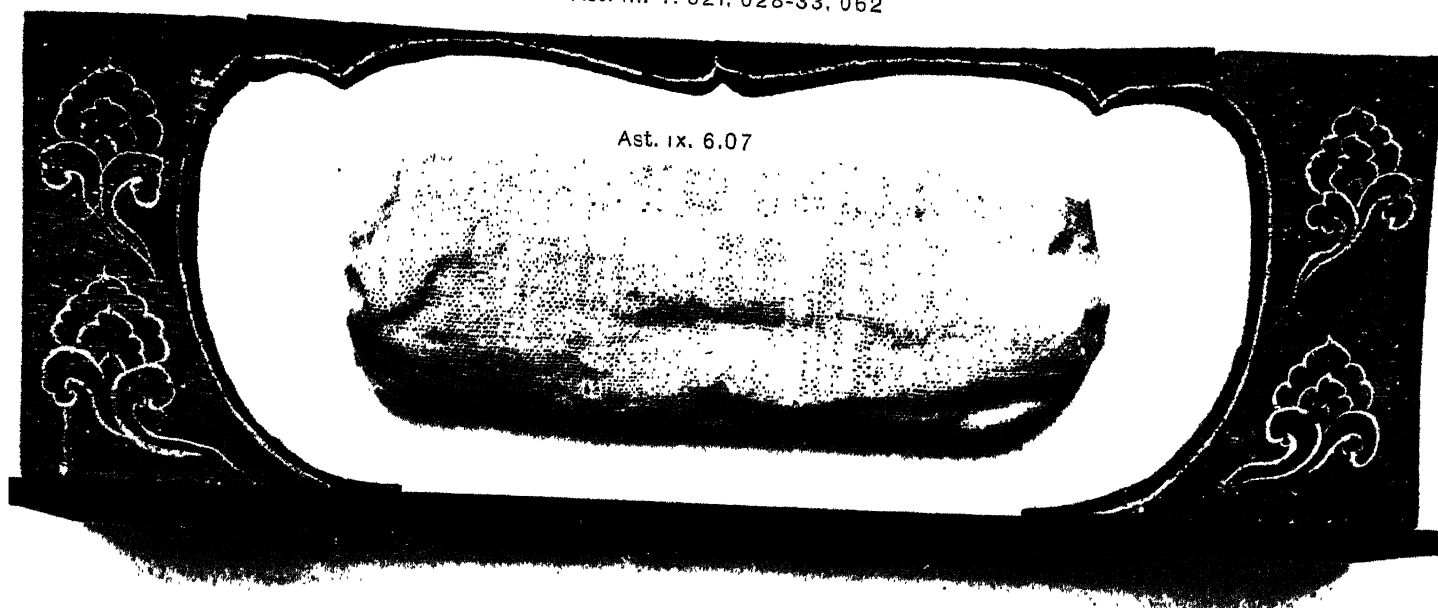




CLAY FIGURE OF LADY RIDER, AST. iii. 2. 022, ON HORSE, AST. iii. 2. 016, AND OF LADY ATTENDANT, AST. iii. 4. 064, FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. ii, vi).

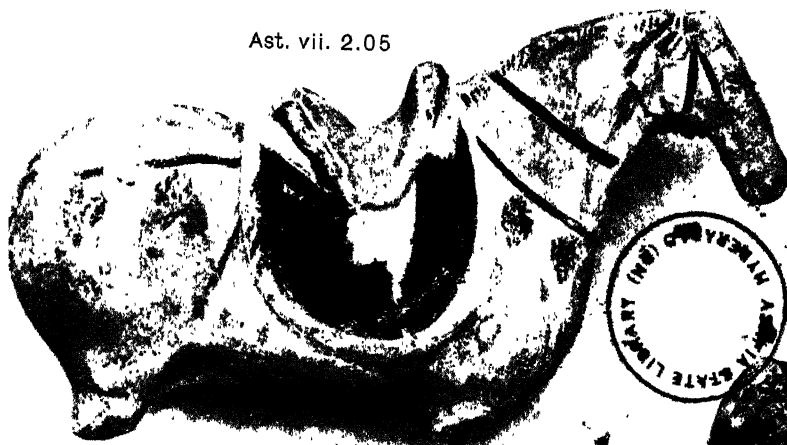


Ast. iii. 4. 021, 028-33, 062



Ast. ix. 6.07

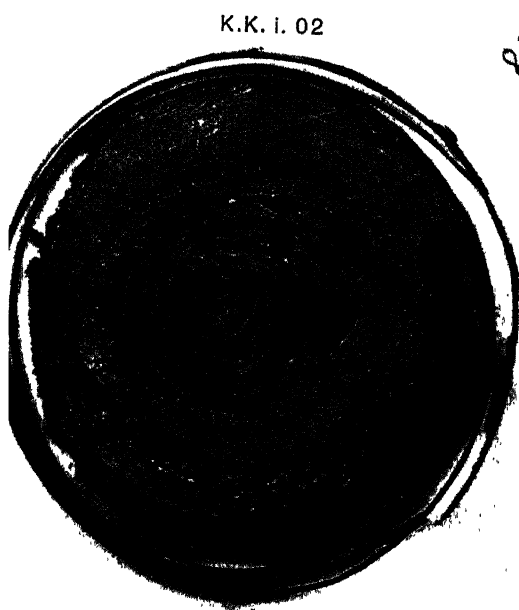
Ast. vii. 2.012



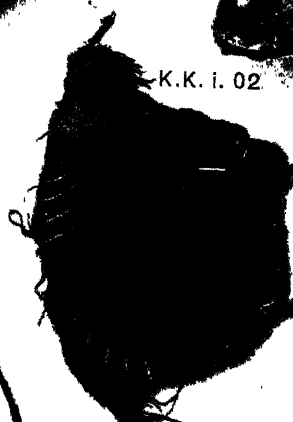
Ast. vii. 2.05



Ast. vii. 2.06



K.K. i. 02



K.K. i. 02

Ast. i. 6.06



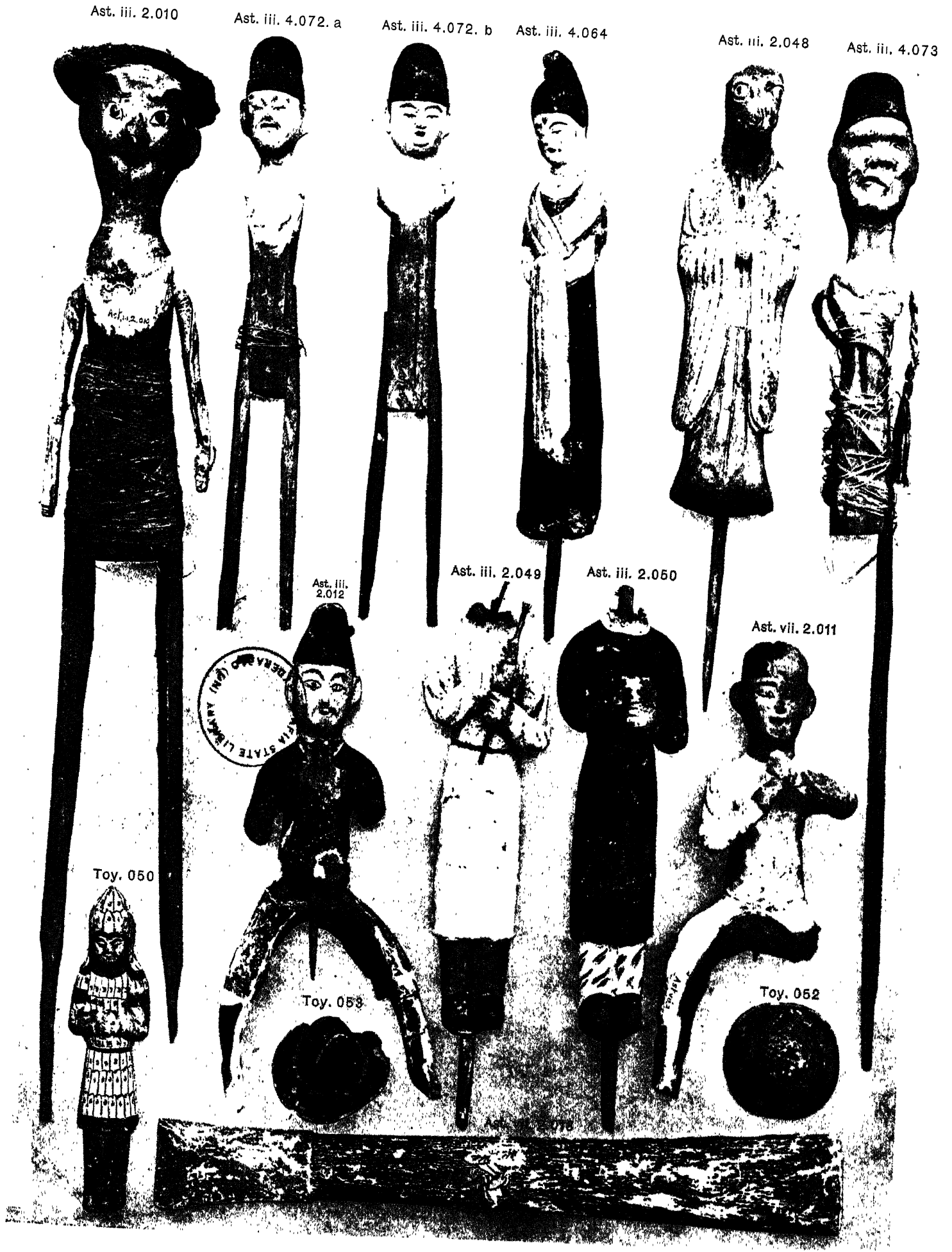
CLAY FIGURES OF HORSES, MISCELLANEOUS OBJECTS IN WOOD, ETC., FROM  
ASTĀNA CEMETERY AND KHARA-KHOTO.





REMAINS OF CLAY FIGURES FROM ASTĀNA CEMETERY AND MU  
(See Chap. XVIII. sec. v ; Chap. XIX. sec. i, iii, vi).





(See Chap. XVIII. sec. iii, iv ; Chap. XIX. sec. ii, iii, vi).

Scale  $\frac{2}{5}$







FIGURES IN CLAY AND WOOD, ALSO POTTERY REMAINS, FROM ASTĀNA AND TOYUK.  
 (See Chap. XVIII. sec. iii, iv ; Chap. XIX. sec. i-iii, vi.)





FIGURES IN WOOD AND MISCELLANEOUS SEPULCHRAL DEPOSITS FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. i-iii, vi).  
Scale  $\frac{3}{8}$





PORTION OF SILK PAINTING, AST. iii. 4. 010. a, SHOWING LADY AND PAGE,  
FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. ii. vi).

Scale  $\frac{4}{5}$





FRAGMENTS FROM DIFFERENT PANELS OF SILK PAINTING, AST. iii. 4. 010. b-j, FROM ASTANA CEMETERY.  
(See Chap. XIX, p. 110)





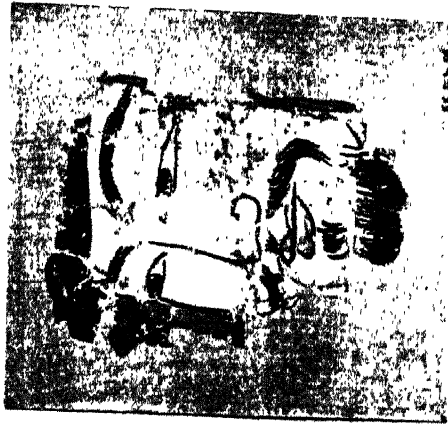
Ast. ii. 1. 01+03



Ast. vi. 3. 05



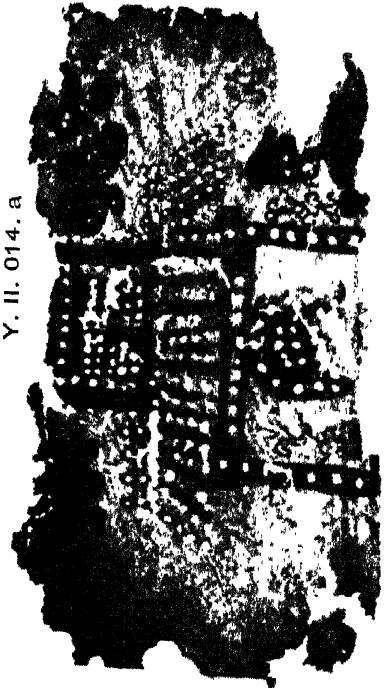
K. K. i. i. b. 05



Y. II. 014. b. c



Y. II. 014. a



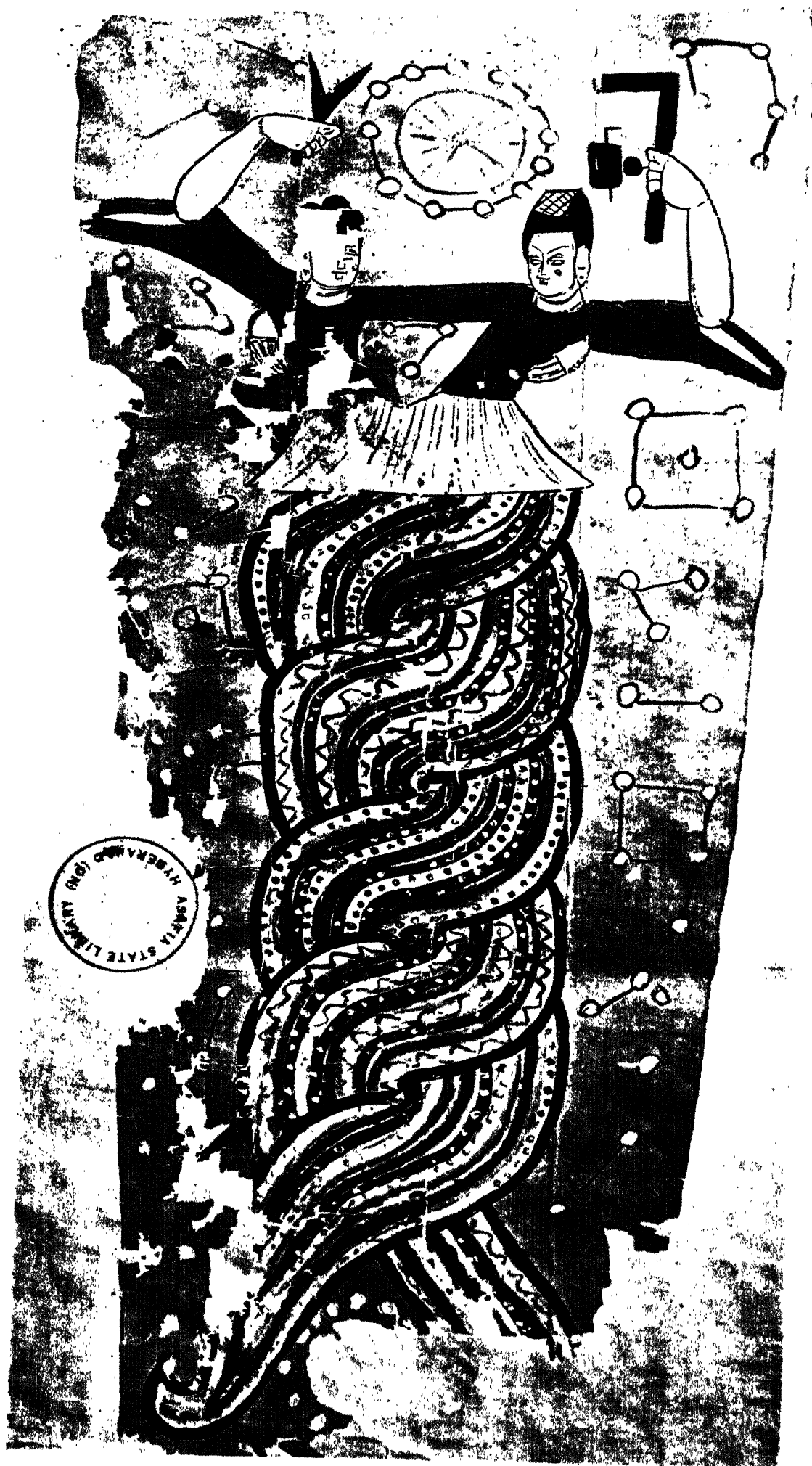




PAINTED SILK COVER OF COFFIN, AST. ix. 2. b. 012, FROM ASTĀNA CEMETERY.  
(See Chap. XIX. sec. iii, vi).

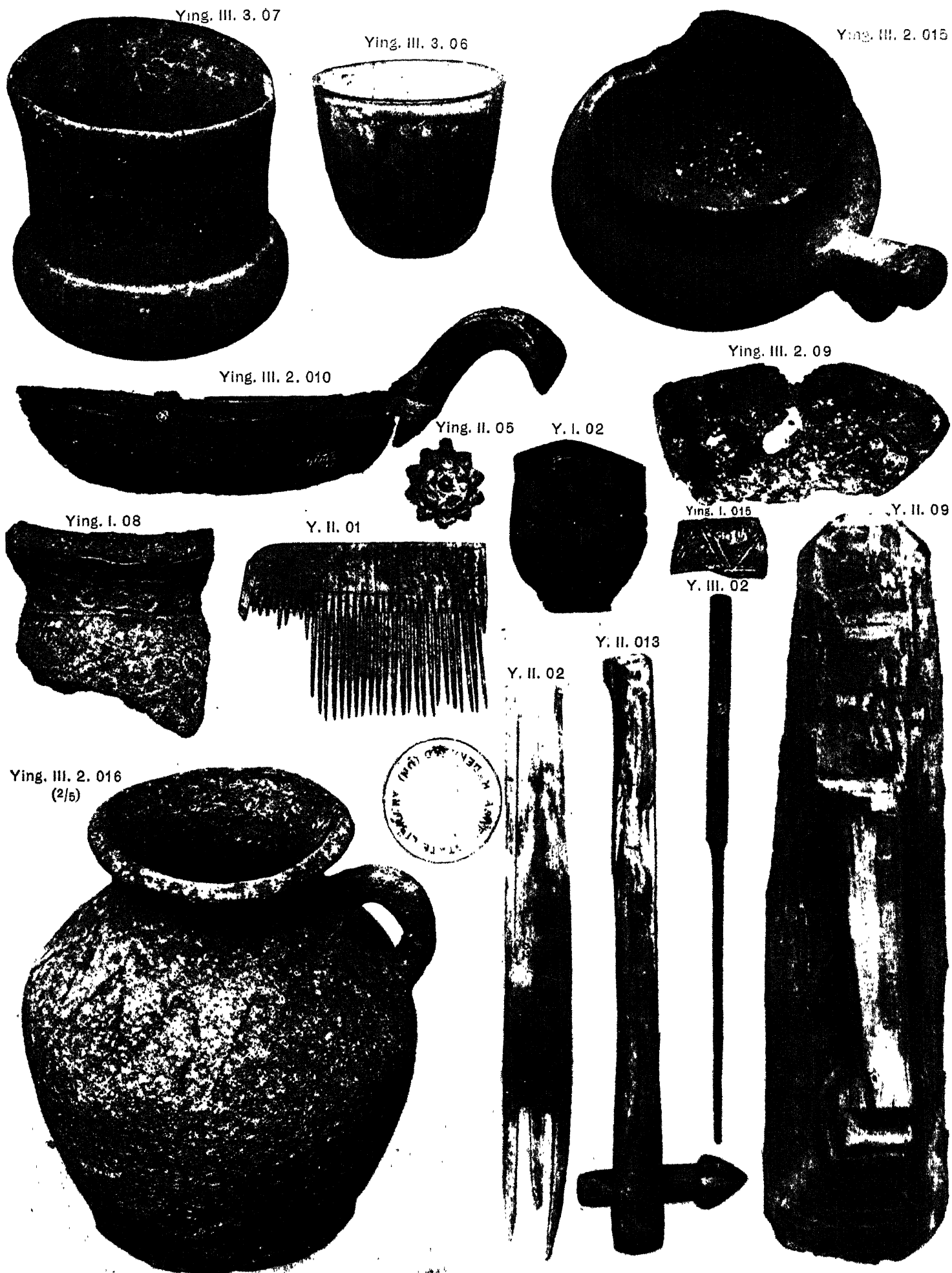
Scale 1'





PAINTED SILK HANGING, AST. IX. 2. 054, SHOWING FU HSI AND NÜ WA.  
(See Chen, XIV, 200, III, 1)





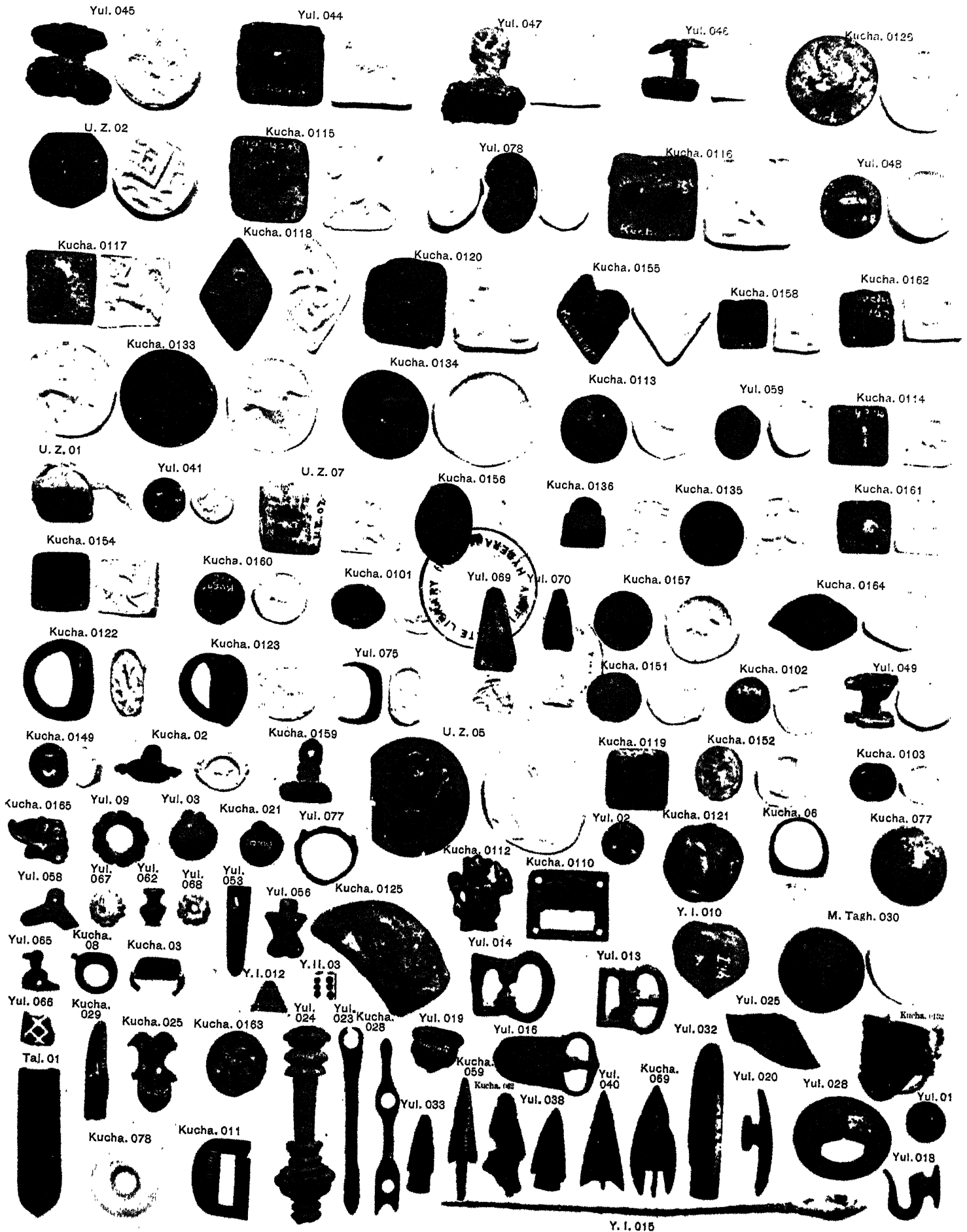
MISCELLANEOUS OBJECTS IN WOOD, GLASS, POTTERY, ETC.,  
FROM YING-P'AN AND WATCH STATIONS, Y. I-III

(See Chap. XXI. sec. i. iii iv).

Scale  $\frac{9}{16}$





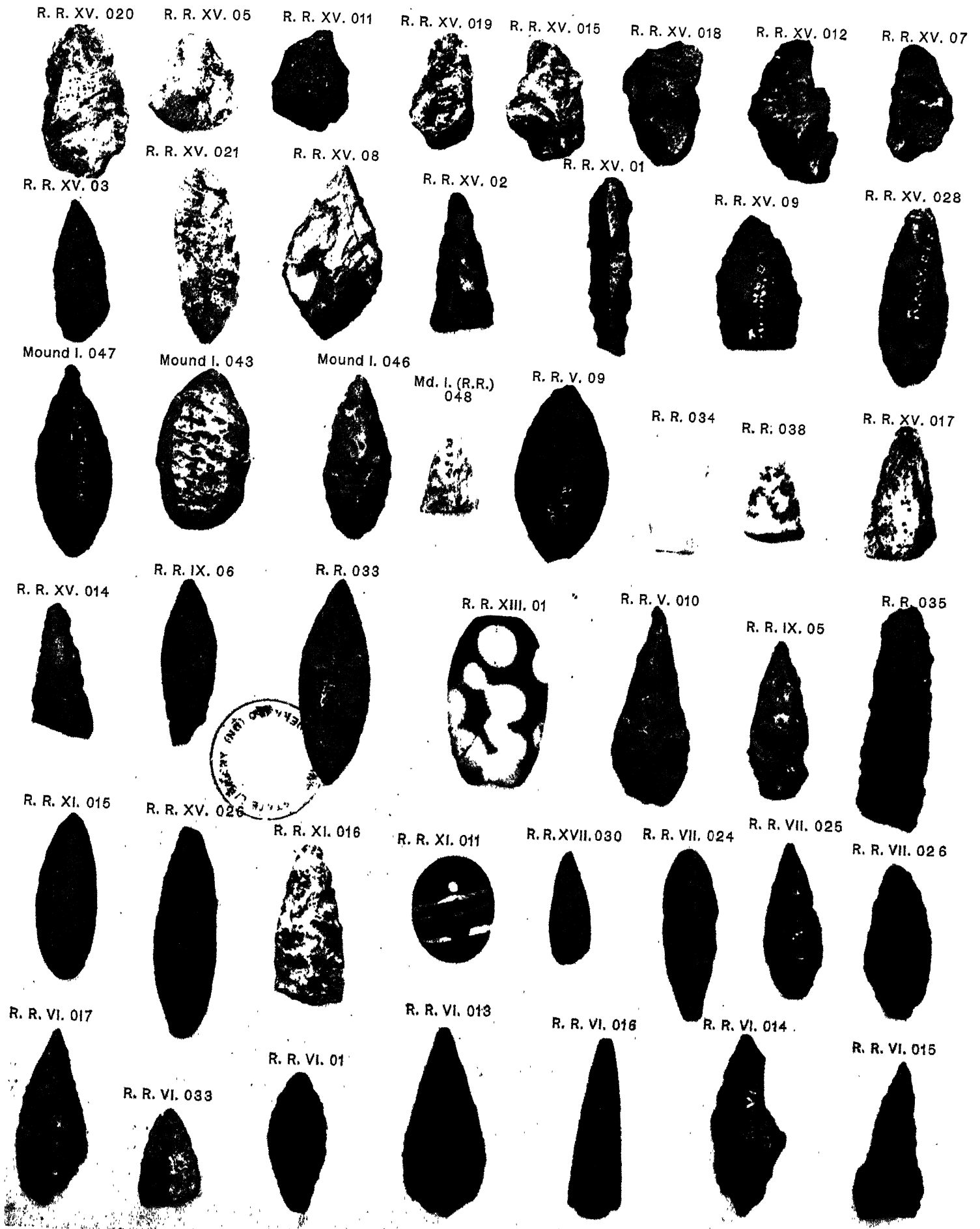


SEALS AND OTHER SMALL OBJECTS IN METAL, STONE, GLASS, ETC.,  
MAINLY FROM KUCHĀ SITES.

(See Chap. XXIII. sec. iii).

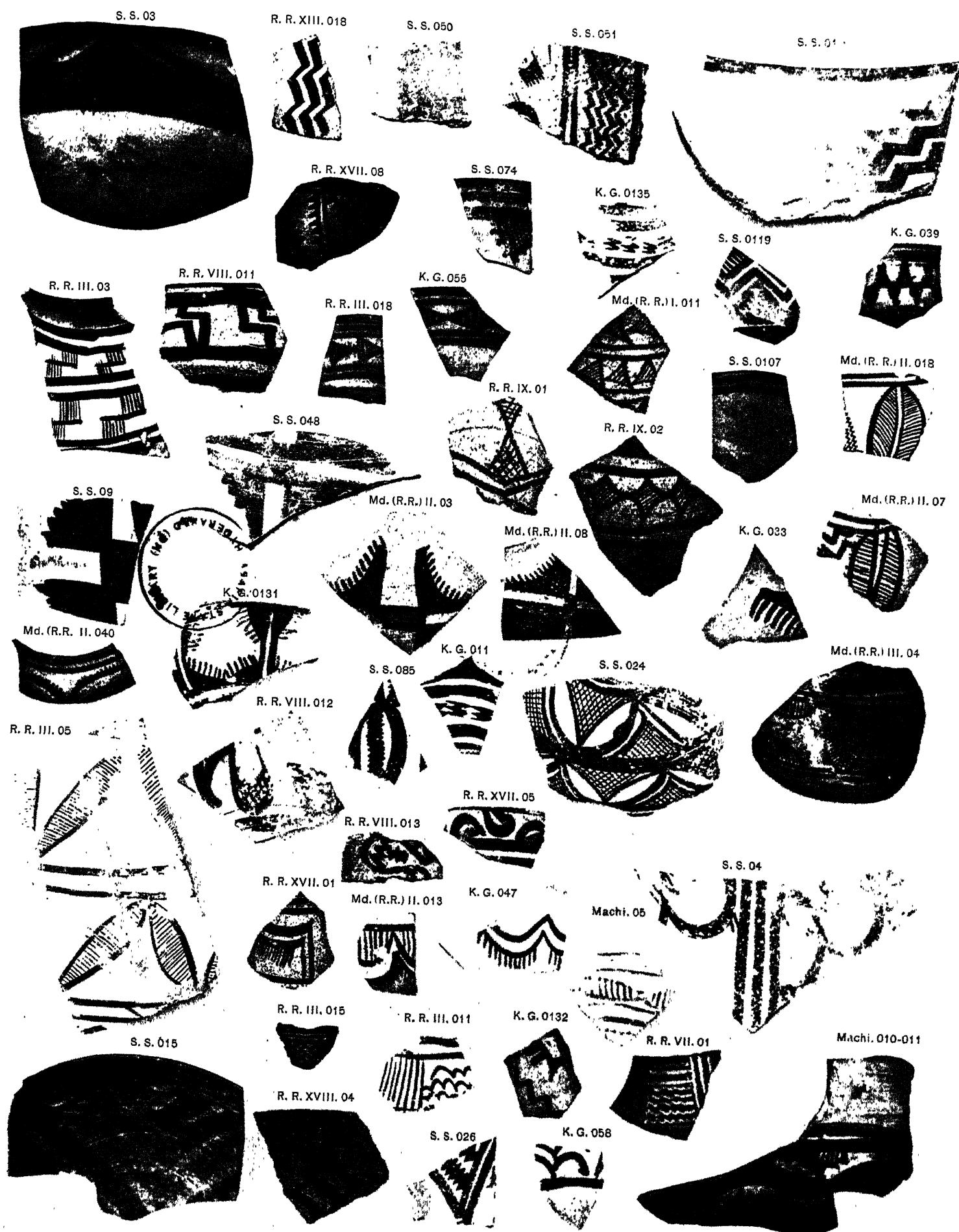
Scale  $\frac{5}{8}$





STONE IMPLEMENTS FROM DESERT DELTA OF SĪSTĀN.  
(See Chap. XXX. sec. ii, iii).





FRAGMENTS OF PREHISTORIC POTTERY FROM DESERT DELTA OF SĪSTĀN.  
(See Chap. XXX. sec. ii, iii.)





REMAINS OF PREHISTORIC POTTERY FROM DESERT DELTA OF SĪSTĀN.  
(See Chap. XXX. sec. ii-iii).







# FRAGMENTS OF UNGLAZED POTTERY FROM SĪSTĀN SITES.

(See Chap. XXVIII. sec. ii; Chap. XXIX. sec. i, iii, iv; Chap. XXX. sec. iii).





OBJECTS IN METAL, POTTERY, GLASS MAINLY FROM SĪSTĀN SITES.

(See Chap. XXVII. sec. ii; Chap. XXIX. sec. iii, iv; Chap. XXX. sec. iii).

Scale 1/1





FRAGMENTS OF LATER GLAZED POTTERY FROM SĪSTĀN SITES.  
(See Chap. XXIX. sec. iii, iv).

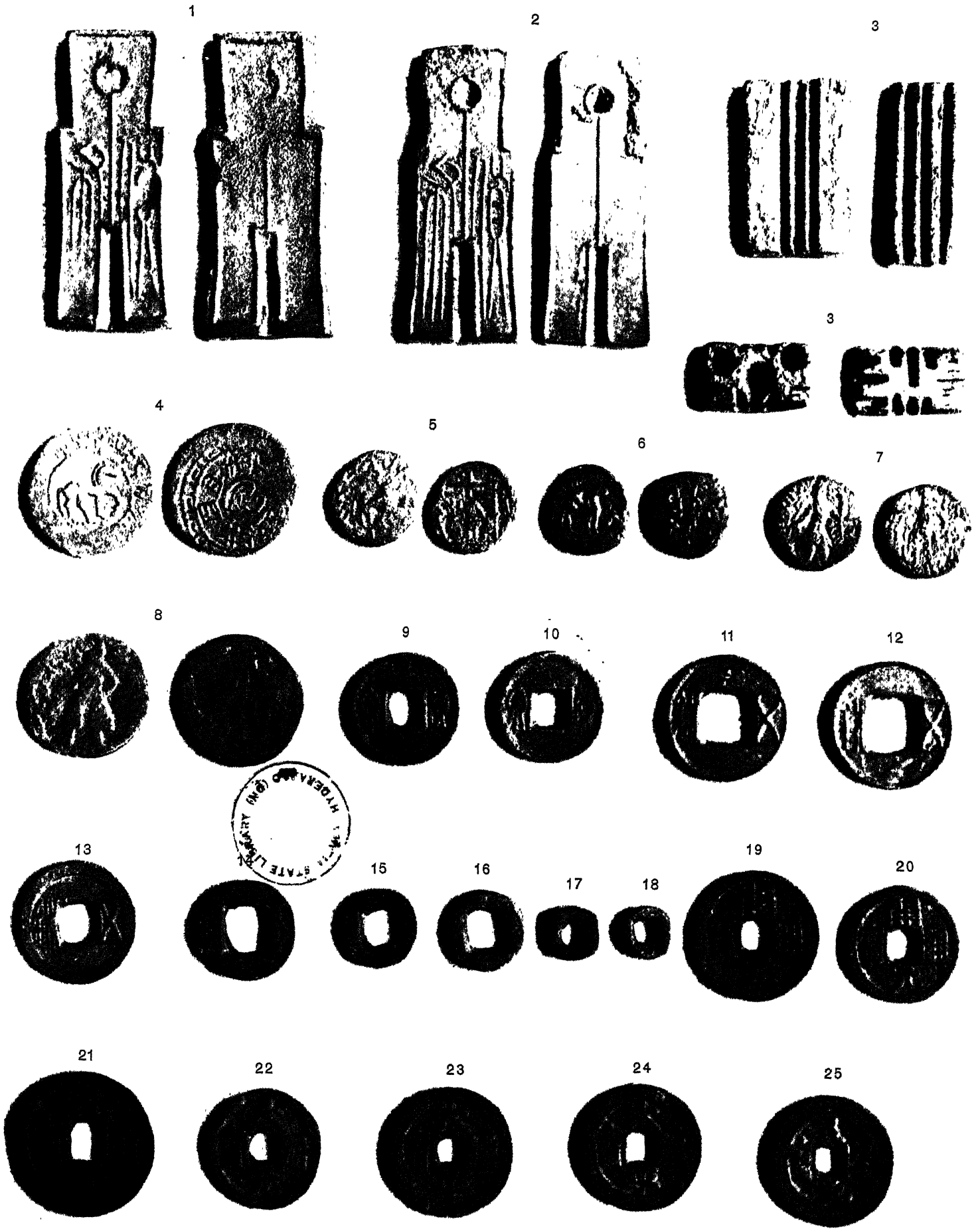




FRAGMENTS OF GLAZED WARE FROM KHORĀSĀN AND SĪSTĀN SITES.  
(See Chap. XXVII. sec. ii ; Chap. XXIX. sec. iii, iv ; Chap. XXX. sec. ii, iii).





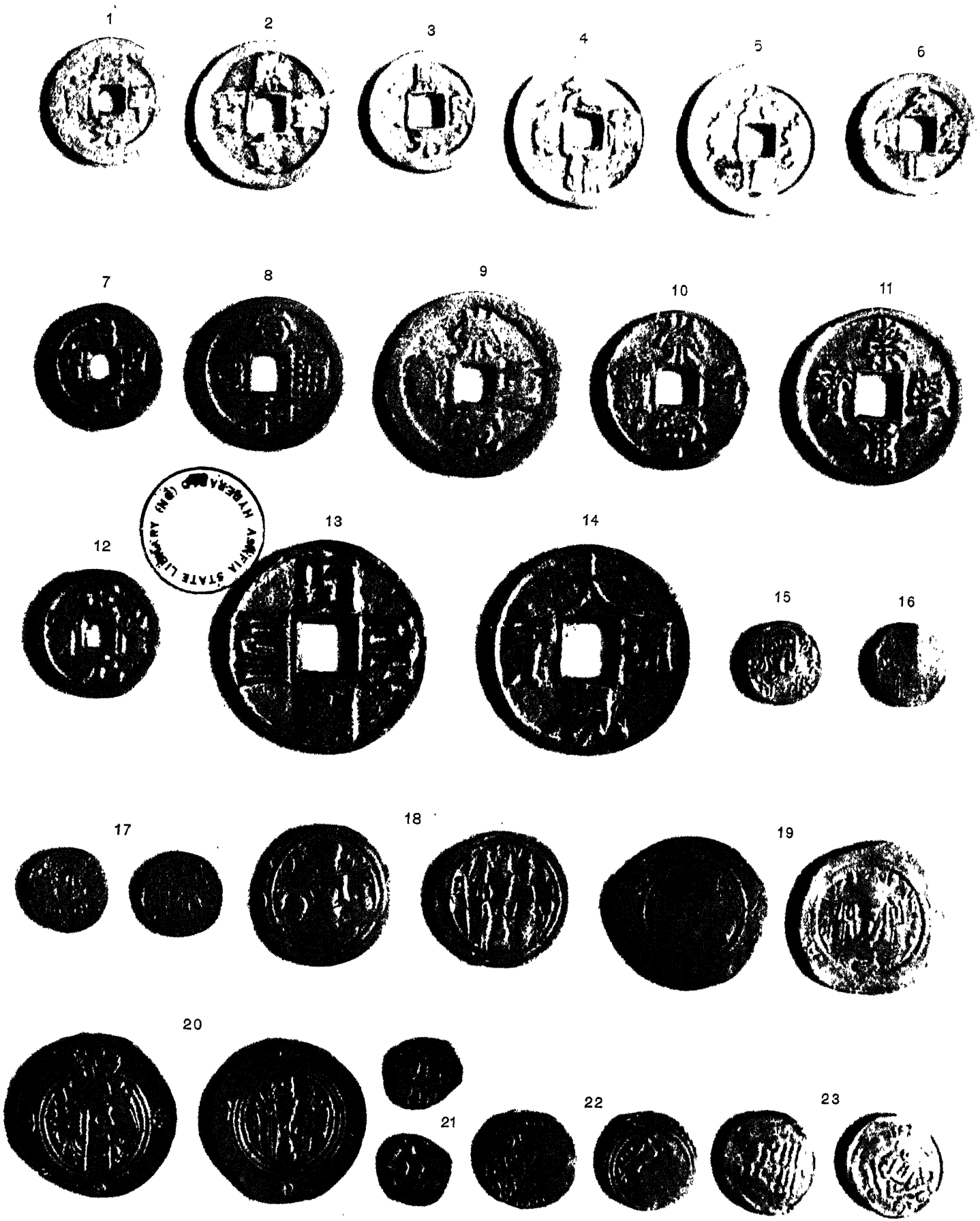


SINO-KHAROSTHĪ, INDO-SCYTHIAN, AND CHINESE COINS FROM KHOTAN, LOU-LAN, TURFĀN  
AND OTHER SITES.

(See Appendix B, with Table).

Scale 1/1





MEDIAEVAL CHINESE, BYZANTINE, SASANIAN AND MUHAMMADAN COINS FROM  
KHOTAN, KHARA-KHOTO, ASTANA, KUCHA AND Sistan SITES.  
(See Appendix B, with Table).







Dom. 0123

Fragment of a Sanskrit manuscript leaf (Dom. 0123) showing handwritten text in Devanagari script. The text is partially obscured by dark, irregular markings, likely due to damage or ink bleed-through.

Dom. 0120

Fragment of a Sanskrit manuscript leaf (Dom. 0120) showing handwritten text in Devanagari script. The text is heavily obscured by dark, irregular markings, likely due to damage or ink bleed-through.

Dom. 0122

Fragment of a Sanskrit manuscript leaf (Dom. 0122) showing handwritten text in Devanagari script. The text is partially obscured by dark, irregular markings, likely due to damage or ink bleed-through.

Khad. 017

Fragment of a Sanskrit manuscript leaf (Khad. 017) showing handwritten text in Devanagari script. The text is heavily obscured by dark, irregular markings, likely due to damage or ink bleed-through.

Khad. 019

Fragment of a Sanskrit manuscript leaf (Khad. 019) showing handwritten text in Devanagari script. The text is heavily obscured by dark, irregular markings, likely due to damage or ink bleed-through.









FRAGMENTS OF DOCUMENTS IN KUCHEAN AND KHOTANESE ON PAPER AND WOOD  
FROM KUCHA, TURFAN AND MAZAR-TAGH.

(See Chap. III. sec. iv ; Chap. XXIII. sec. ii ; Appendix G).

Scale 1/2



M. Tagh. 0449

Kao. 0107



L. M. II. ii. 09

L. A. II. x. 02

L. A. II. x. 01

FRAGMENTS OF PAPER DOCUMENTS IN SOGDIAN AND OF PAPER MS. IN TURKISH 'RUNIC'  
SCRIPT FROM LOU-LAN SITES, KARA-KHŌJA AND MAZĀR-TĀGH.

(See Chap. VI. sec. iii; Chap. XVIII. sec. i; Appendix H, Q).

Scale  $\frac{15}{16}$



Toj. 040

K. K. II. 0293. a

Block-printed paper leaves in Chinese and Uighur with interlinear Brāhmī text, from Khara-khoto, Turfān and Mazār-tāgh.

Document in Khotanese script, from Khara-khoto, Turfān and Mazār-tāgh.

Block-printed paper leaves in Chinese and Uighur with interlinear Brāhmī text, from Khara-khoto, Turfān and Mazār-tāgh.



K. K. II. 0293. a

Block-printed paper leaves in Chinese and Uighur with interlinear Brāhmī text, from Khara-khoto, Turfān and Mazār-tāgh.

Document in Khotanese script, from Khara-khoto, Turfān and Mazār-tāgh.

M. Tagh. 0459



BLOCK-PRINTED PAPER LEAVES IN CHINESE AND UIGHUR WITH INTERLINEAR BRĀHMĪ TEXT, AND DOCUMENT IN KHOTANESE, FROM KHARA-KHOTO, TURFĀN AND MAZĀR-TĀGH.

(See Chap. XIII. iii ; Appendix K).

Scale 1/2



M. B. V. 02

K. K. 03. f

Handwritten text in Uighur script, consisting of approximately 12 lines. The script is cursive and written in black ink on a light-colored background. A small, stylized symbol or signature is visible at the end of the text.

Fragment of a document with handwritten text in Uighur script, showing the right edge of the page.



Toy III. ii. 03

E. G. 021. f

Fragment of a document with handwritten text in Uighur script, showing the left edge of the page.

Handwritten text in Uighur script, consisting of approximately 10 lines. The script is cursive and written in black ink on a light-colored background.

PAPER DOCUMENTS IN UIGHUR AND MONGOL FROM KHARA-KHOTO, ETSIN-GOL AND TURFAN SITES.

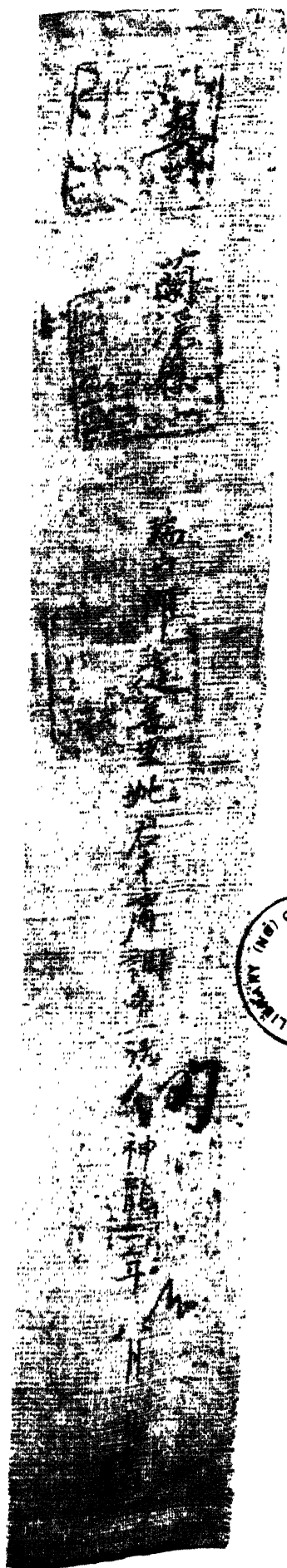
(See Chap. XIII. sec. ii, iv ; Chap. XVIII. sec. iii, v ; Appendix K).

Scale 1/2

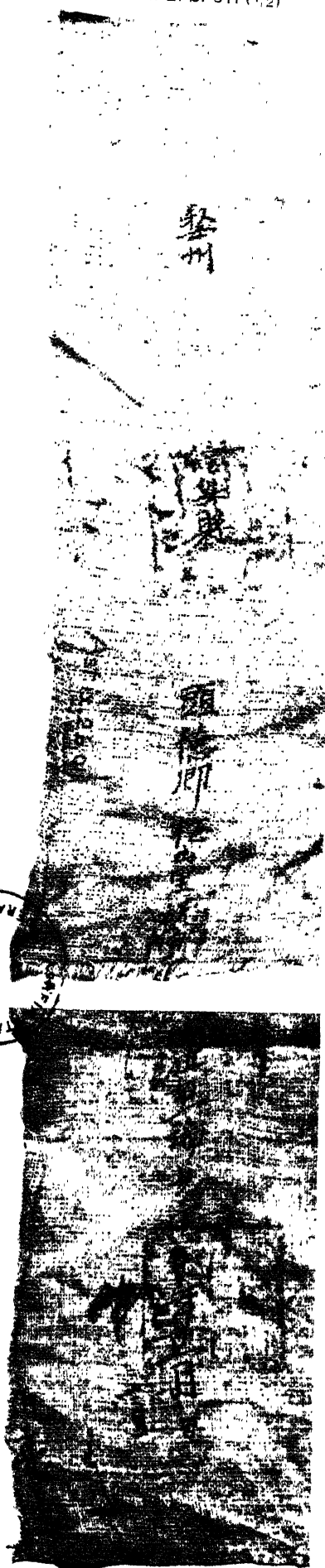




Ast. ix. 2. a. 07 (1/2)



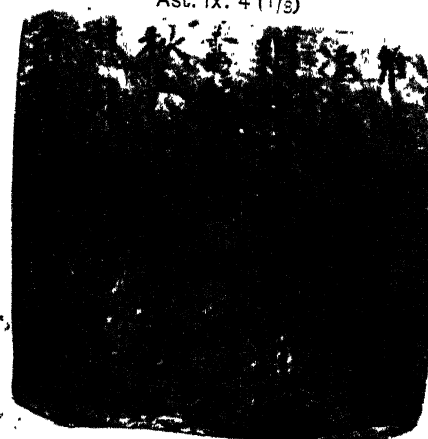
Ast. ix. 2. b. 011 (1/2)



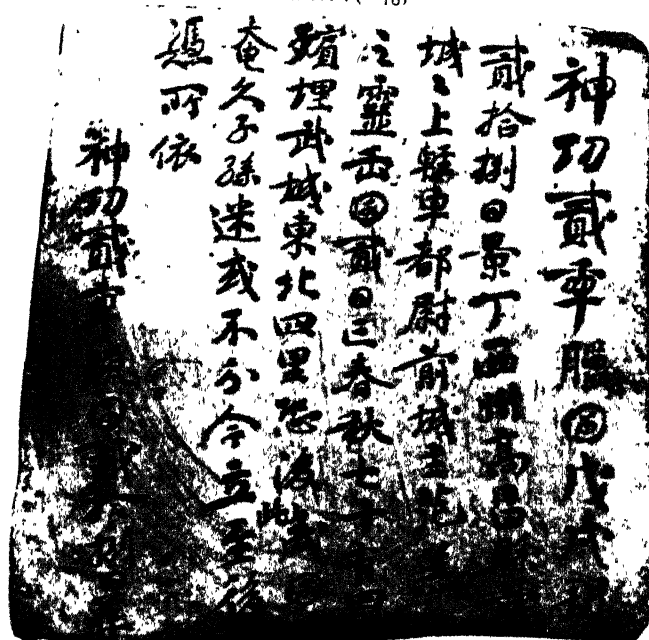
Ast. ix. 1 (1/2)



Ast. ix. 4 (1/3)



Ast. iv. 1 (3/16)



CHINESE INSCRIPTIONS ON CLOTH SHROUDS AND ON SEPULCHRAL SLABS OF  
BURNT CLAY FROM ASTĀNA CEMETERY.

(See Chap. XIX. sec. iii; Appendix I).



[illegible]

Chien. 0293. B

顯現八正路	除滅諸邪覺	集聚諸仙聖	清淨度眾緣
善財明淨日	普照群諸類	聚為調御師	探香二有衆
覺悟於一切	凡此五欲要	除滅盡惡想	為開群脫門
分別諸法界	衆生如來判	究竟一切法	善財應教奉
為修斯方便	信心不可壞	積集妙功德	成滿諸大願
不久見諸佛	了達一切法	衆如諸佛刹	成就諸菩提
隨順威儀淨	究竟諸行誨	虔敬於一切	无量衆生緣
出生諸善法	具足此功德	無諸怖字等	圓滿群脫法
成滿諸大願	除伏一切魔	具足清淨美	除滅諸煩惱
成就一切智	了達甚深法	除滅諸群生	煩惱衆生慧
一切衆生輪	迴流生死輪	為轉淨法輪	除滅衆生輪
守護信賴性	守護法寶性	攝取信賴性	了了三世種性
成滿大願網	集聚犯惡網	離聚諸善哉	改度惡苦鄉
成就喜心性	具足智慧性	康淨世界性	度脫衆生性
善財令一切	无量諸聲量	諸佛及菩薩	皆喜大歡喜
善財法慧是	普照諸群衆	一切衆生類	皆見无量衆

CHINESE PAPER MS. ROLLS, SOME OF 5th-8th CENTURY A.D.,  
FROM 'THOUSAND BUDDHAS,' TIEN-HIANG

推可取云西華增胆宜六及四萬者按者不著在解題  
祖是諸法元有餘校何故五與之以方法可得元無也  
第七版元九微妙由勾數義此當是微妙而莫善後幻浮結  
六天句必義提前收銀切境行款雖宜直有幾了万事  
定意斷謂云以著提勝當是微甚元為非知探此是以  
以乃結上元元貼足義提不可動說義提之理理義懸絕  
願以元貼元不可檢按者時舒舒不及故言元貼元微妙是  
義提者乃義提之體絕括釋永鄉之義教之中極深妙  
勿錯謬報知者云似因果初微細法以下之微如元微妙加  
言天子神元生活星大賦第三巧於時果利基隆七見元  
走義者品走義應薩或保德五字直快形相交走義應人  
走巧乃微要子元紋之得元微動不退百今光教  
波白深頭元龍元海沙大士但為甚當時而以現石方展  
觀摩成不堪中有大教第一石以看何不統我回道場者  
何不加巧出規可一事 寺近自五心起道場中記書其

Chien, 0347

[illegible]



Chien. 0283

Chien. 0149



M. XIV. 3

M. Tagh. 083

M. XIV. 5

M. XIV. 1

M. XIV. 2

M. XIV. 4

M. Tagh. 0281 (reversed)

M. Tagh. 0616

M. Tagh. 0522

M. Tagh. 0332

M. Tagh. 0524

M. Tagh. 0383

M. Tagh. 0382 (reversed)

M. Tagh. 0343

M. Tagh. 0564

M. Tagh. 0356

M. Tagh. 0290

M. Tagh. 0610

M. Tagh. 0280

M. Tagh. 0256

M. Tagh. 0205

M. Tagh. 0617

M. Tagh. 0238

Khad. 032

M. Tagh. 0344

Khad. 037

M. Tagh. 0252

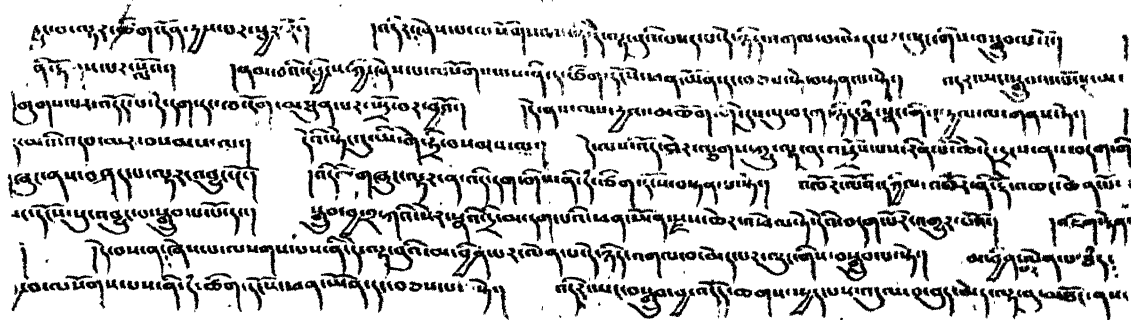
Khad. 034

TIBETAN DOCUMENTS ON WOOD FROM MAZĀR-TĀGH, KHĀDALIK, MĪRĀN.  
(See Chap. III. sec. iv ; Chap. IV. sec. iii ; Chap. V. sec. iii).





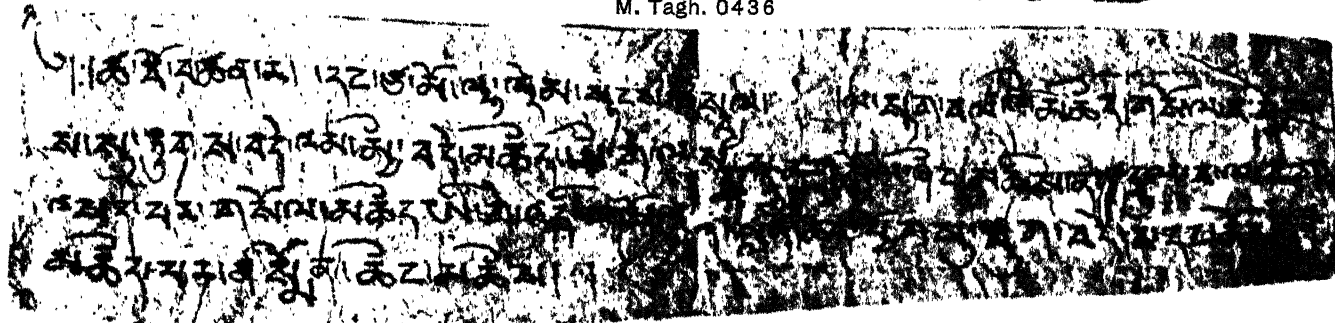
K.K v. b. 012. b.



M. Tagh. 0430



M. Tagh. 0436



TIBETAN PÖTHĪ LEAF AND DOCUMENTS ON PAPER FROM MAZĀR-TĀGH AND KHARA-KHOTO.

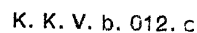
(See Chap. III. sec. iv ; Chap. XIII. sec. iii).

Scale 2/3



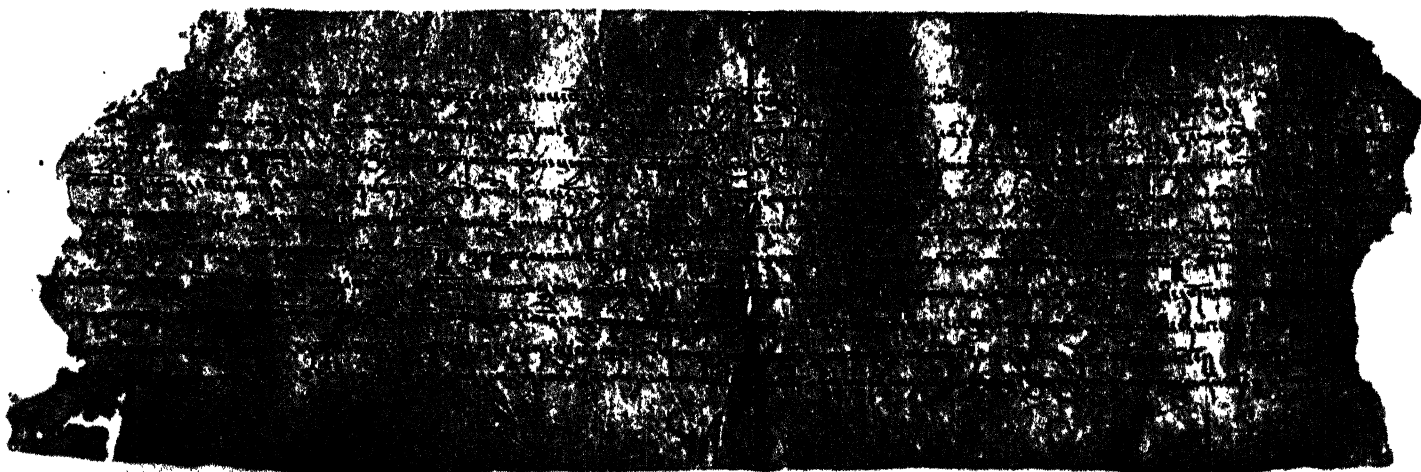
C. 123. 11

K. K. V. b. 031. h



K. K. V. 07. d

K. K. V. b. 07, f



(See Chap. XIII. sec. iii, iv).



Handwritten Tibetan script on a long, narrow strip of paper, likely a leaf from a manuscript. The text is written in a cursive style, with some characters appearing to be in a different script or dialect. The strip is heavily damaged, with large sections of the surface missing, particularly on the left side, leaving only fragments of the original text visible.

Handwritten Tibetan script on a rectangular piece of paper. The text is written in a cursive style, with some characters appearing to be in a different script or dialect. The paper is heavily damaged, with large sections of the surface missing, particularly on the left side, leaving only fragments of the original text visible.

Handwritten Tibetan script on a rectangular piece of paper. The text is written in a cursive style, with some characters appearing to be in a different script or dialect. The paper is heavily damaged, with large sections of the surface missing, particularly on the left side, leaving only fragments of the original text visible.

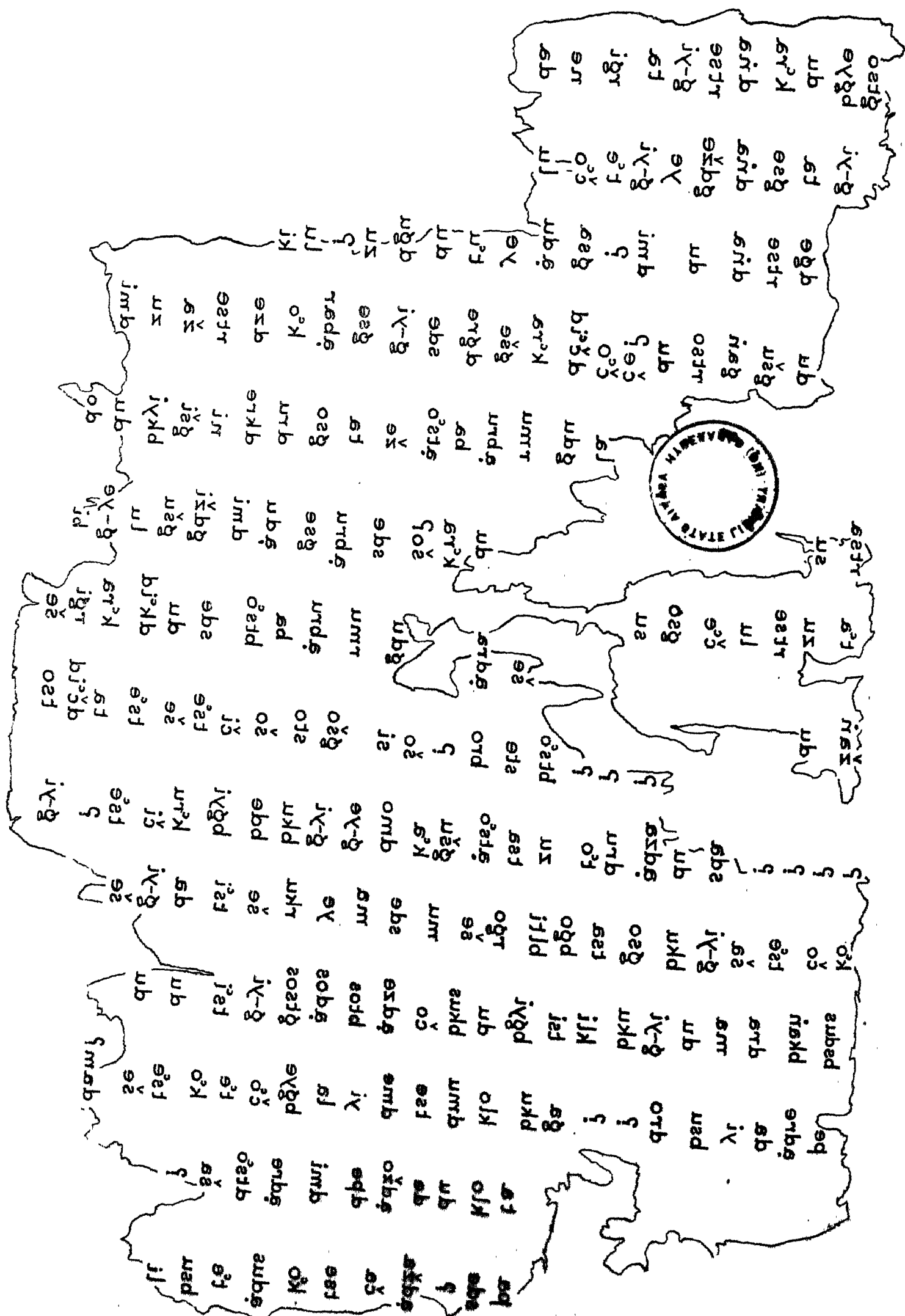
Handwritten Tibetan script on a rectangular piece of paper. The text is written in a cursive style, with some characters appearing to be in a different script or dialect. The paper is heavily damaged, with large sections of the surface missing, particularly on the left side, leaving only fragments of the original text visible.

Handwritten Tibetan script on a rectangular piece of paper. The text is written in a cursive style, with some characters appearing to be in a different script or dialect. The paper is heavily damaged, with large sections of the surface missing, particularly on the left side, leaving only fragments of the original text visible.









Fragment of Hsi-hsia (Tangut) MS. Roll, K.K. II. 0234.k, with Tibetan interlinear transliteration, from Khara-khoto.

The image shows a fragment of a manuscript with Tangut characters and Tibetan interlinear transliteration. The text is arranged in horizontal lines. A circular stamp is visible on the left side, containing the text "ASIAN STATE LIBRARY (NO. 100)".

FRAGMENT OF HSI-HSIA (TANGUT) MS. ROLL, K.K. II. 0234.k, WITH TIBETAN INTERLINEAR TRANSLITERATION, FROM KHARA-KHOTO.

(See Chap. XIII. sec. iii. Tibetan Characters transcribed by Dr. B. Laufer).



[illegible]

K. K. II. 0351

[illegible]



K. K. II. 0302. a

K. K. V. b. 022. a

K. K. II. 0350

K. K. V. b. 023. e



[illegible]

K. K. viii. 01. a

[illegible]

K. K. V. b. 030. d

K. K. V. b. 024. j

K. K. 11. 0238. n

K. K. IL. 0258 b.

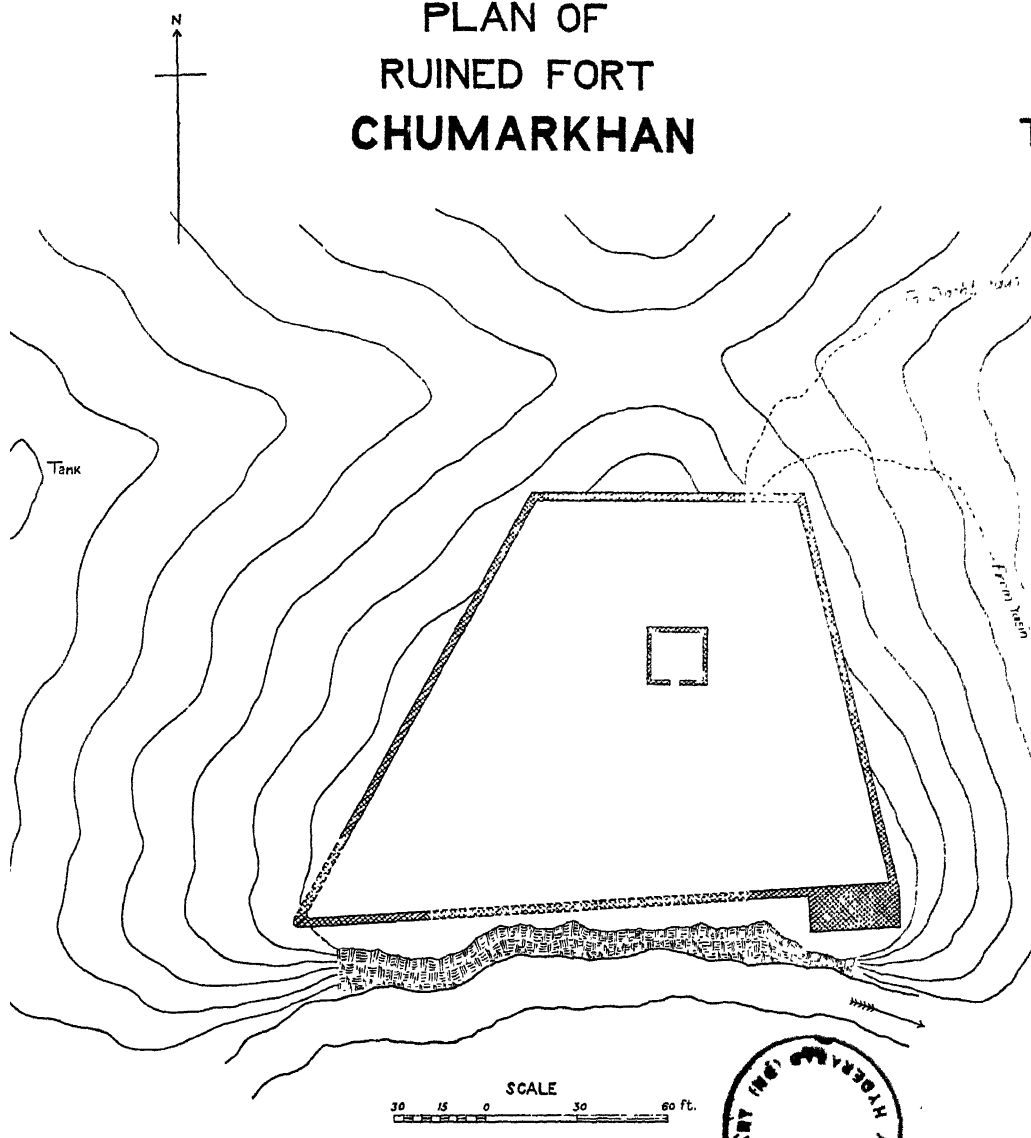
此乃...  
...  
...  
...  
...  
...  
...  
...  
...  
...

HSI-HSIA (TANGUT) MS. ROLL AND LEAVES, ALSO PERSIAN MS. LEAF, FROM KHARA-KHOTO.  
(See Chap. XIII, sec. b, iii).



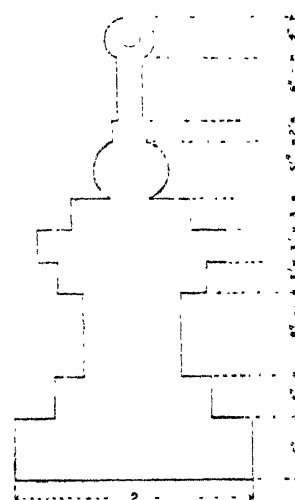


# PLAN OF RUINED FORT CHUMARKHAN



# ROCK-ENGRAVED STŪPA DESIGN WITH TIBETAN INSCRIPTION ON MORaine SOUTH OF DARKŌT PASS

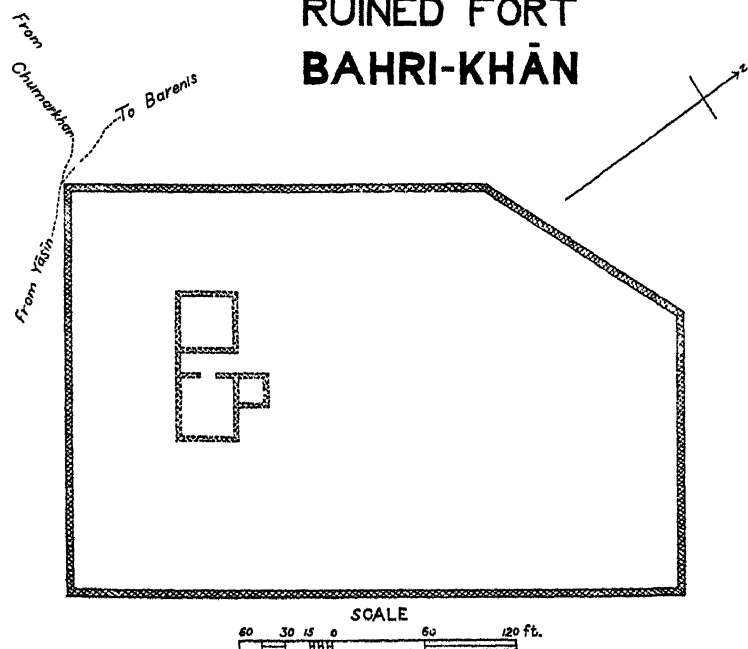
SCALE  
2 5 10 20 40 80 160 ft.



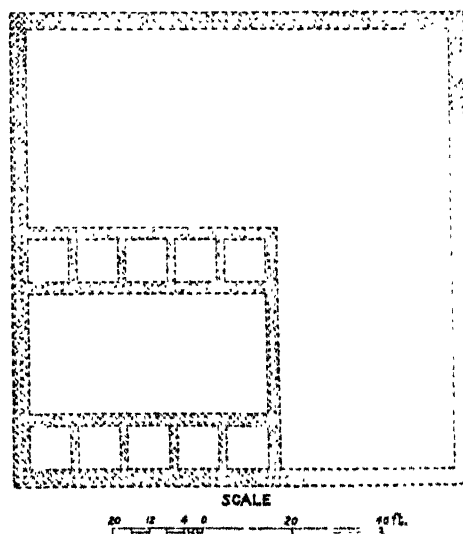
Wall of rough stones  
ditto broken



# PLAN OF RUINED FORT BAHRI-KHĀN

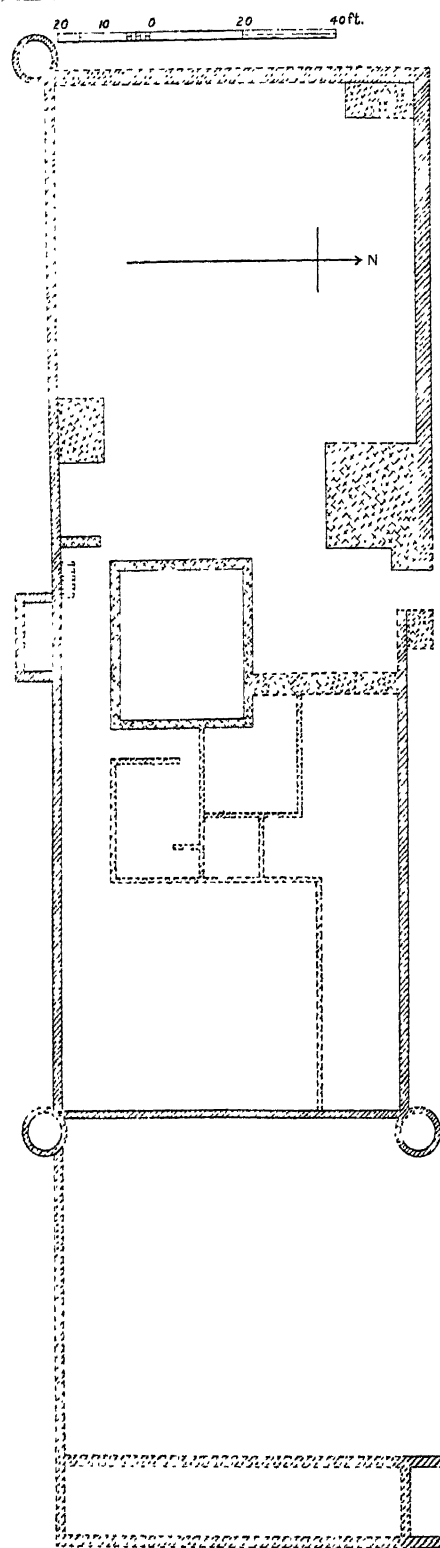


# PLAN OF RUINED HOSPICE CHICHIKLIK-MAIDĀN

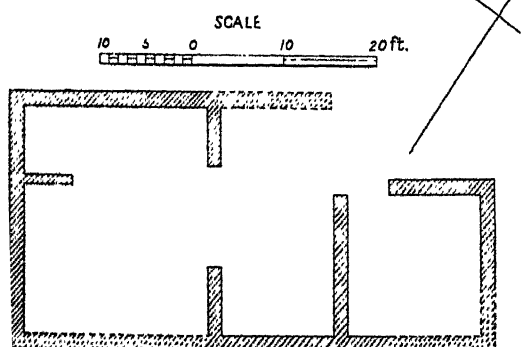




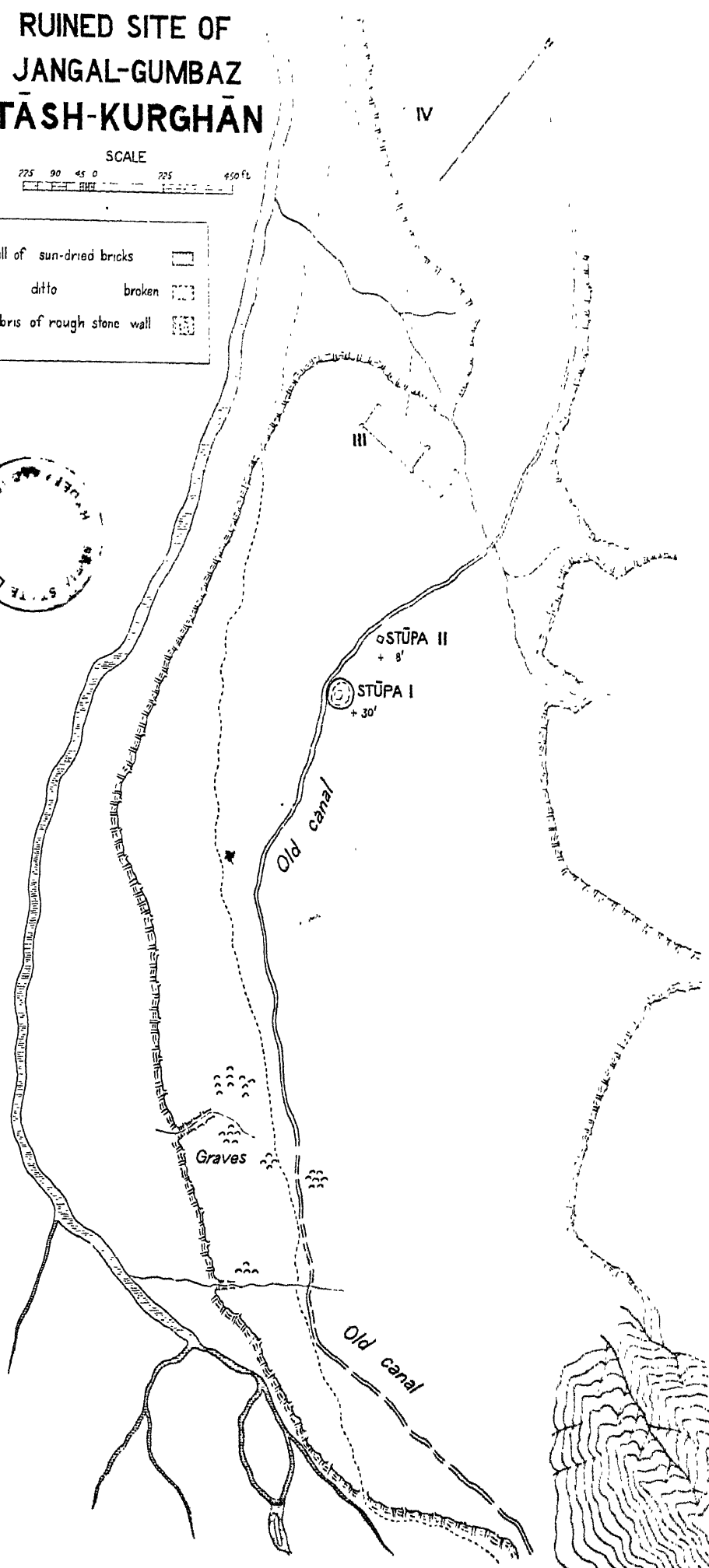
SKETCH PLAN OF RUIN III



PLAN OF RUIN IV


 RUINED SITE OF  
 JANGAL-GUMBAZ  
 TĀSH-KURGHĀN

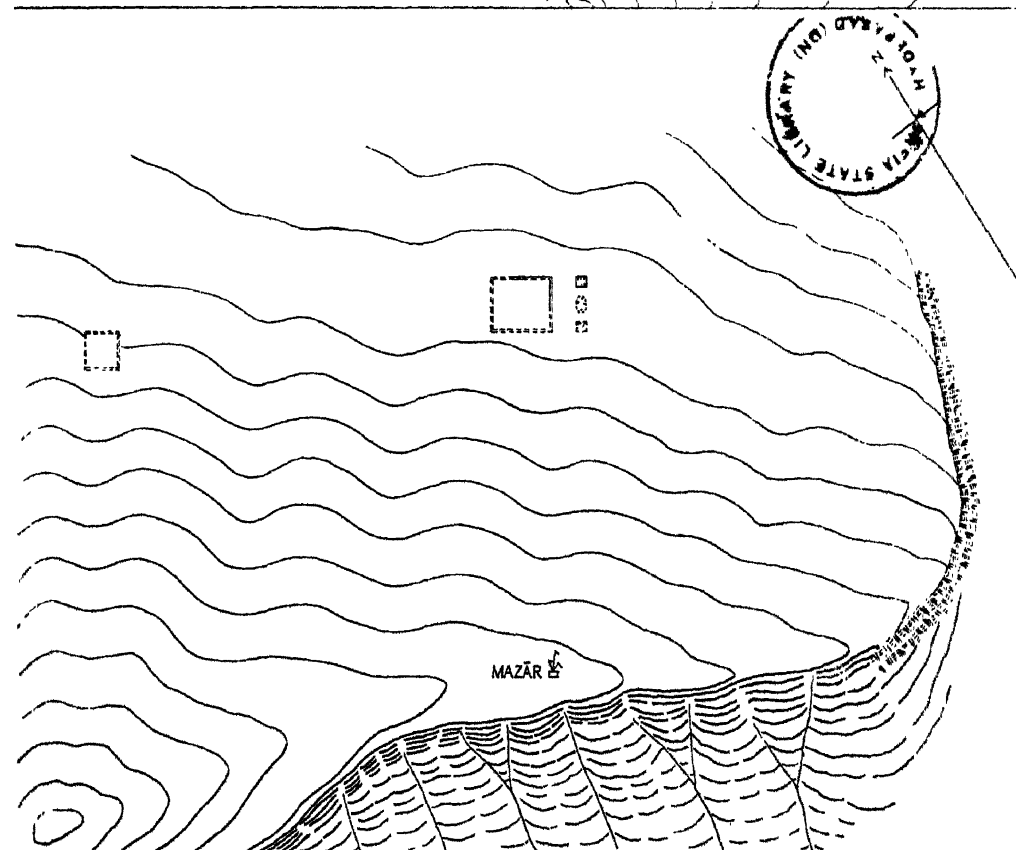
 SCALE  
 225 90 45 0 225 450 ft.

 Wall of sun-dried bricks  
 ditto broken  
 Debris of rough stone wall




RUINS  
OF  
LĀL-TĀGH SITE  
SCALE

45 30 15 0 45 90 ft.



REMAINS OF SHRINES  
BELOW SACRED TOMBS  
ON  
MAZĀR-TĀGH  
SCALE

20 10 0 20 40 ft.

- |                                   |  |
|-----------------------------------|--|
| Wall of sun-dried bricks          |  |
| ditto broken                      |  |
| Wall foundations barely traceable |  |
| Stucco base                       |  |





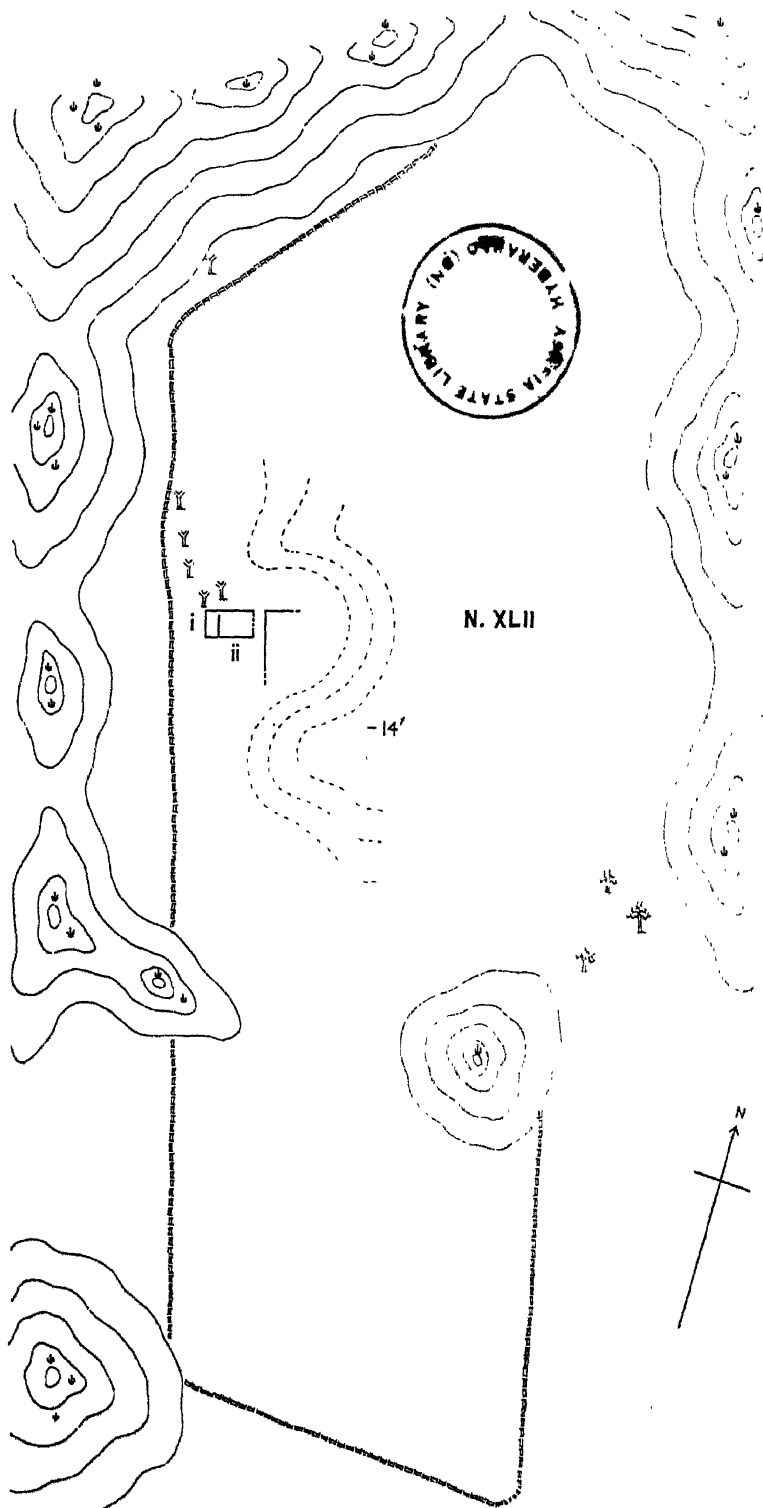




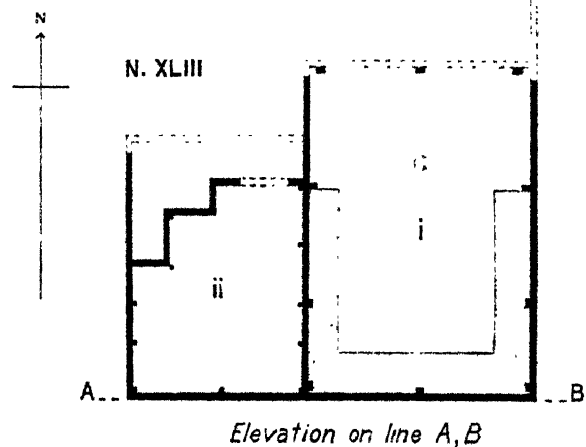
# RUINED DWELLINGS N. XXXIX, XLII, XLIII, XLV NIYA SITE

SCALE  
50 25 0 50 100 150 200 ft.

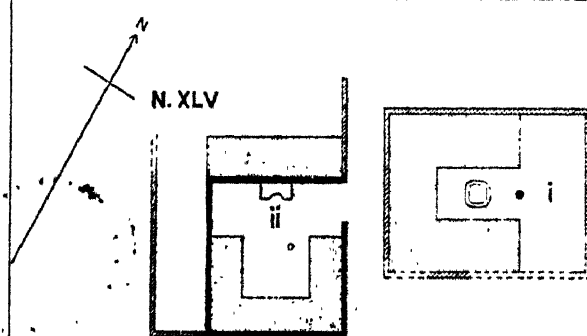
Wall of wattle and plaster — Fence  
ditto broken === Platform of clay  
Wall of rushes and plaster == Wooden post



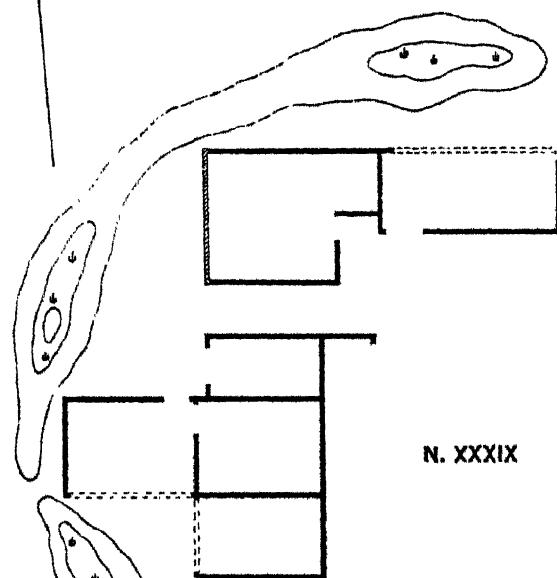
SCALE  
7 0 7 4 ft.



Vertical rush wall. Diagonal matting

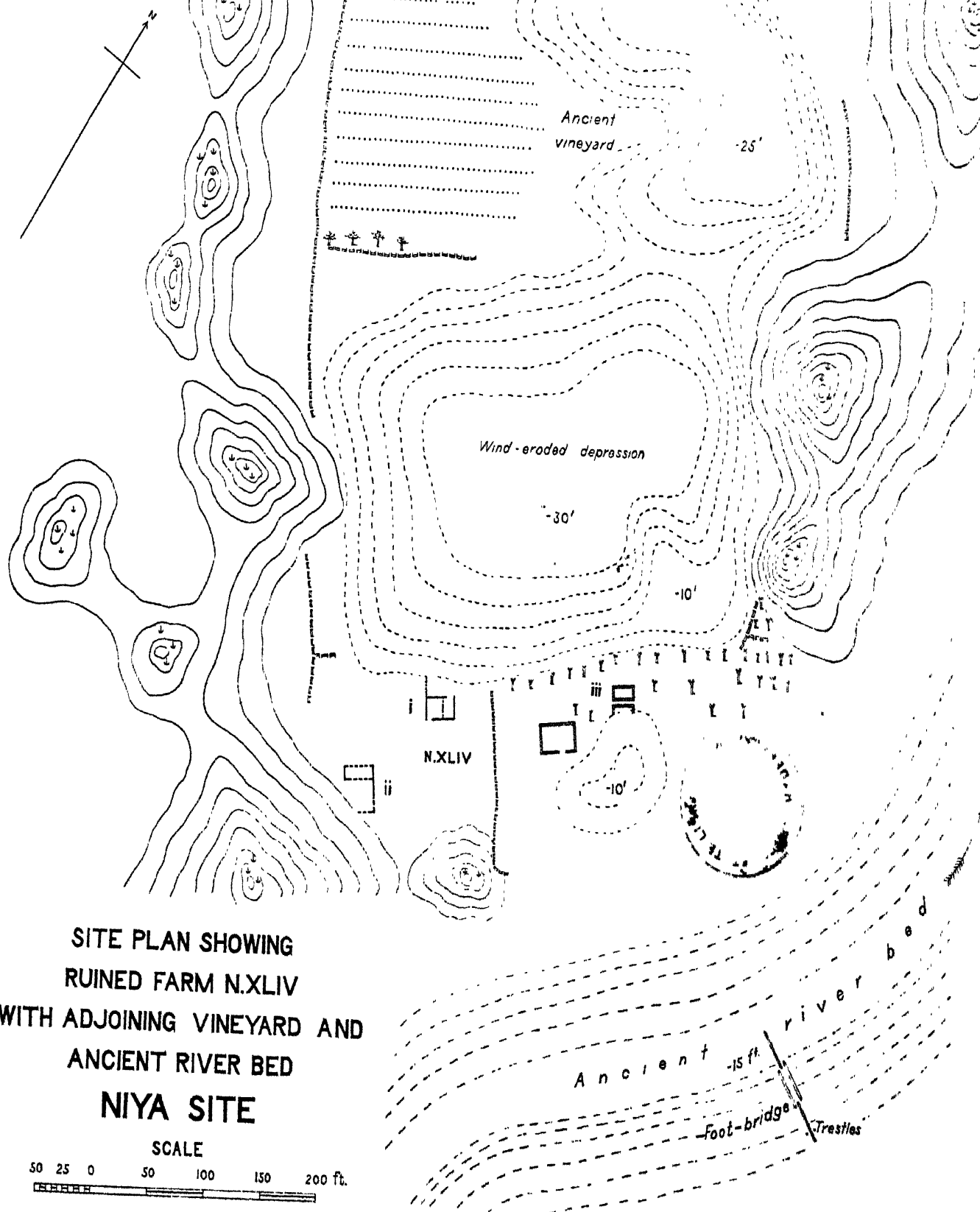


SCALE  
10 0 10 20 ft.





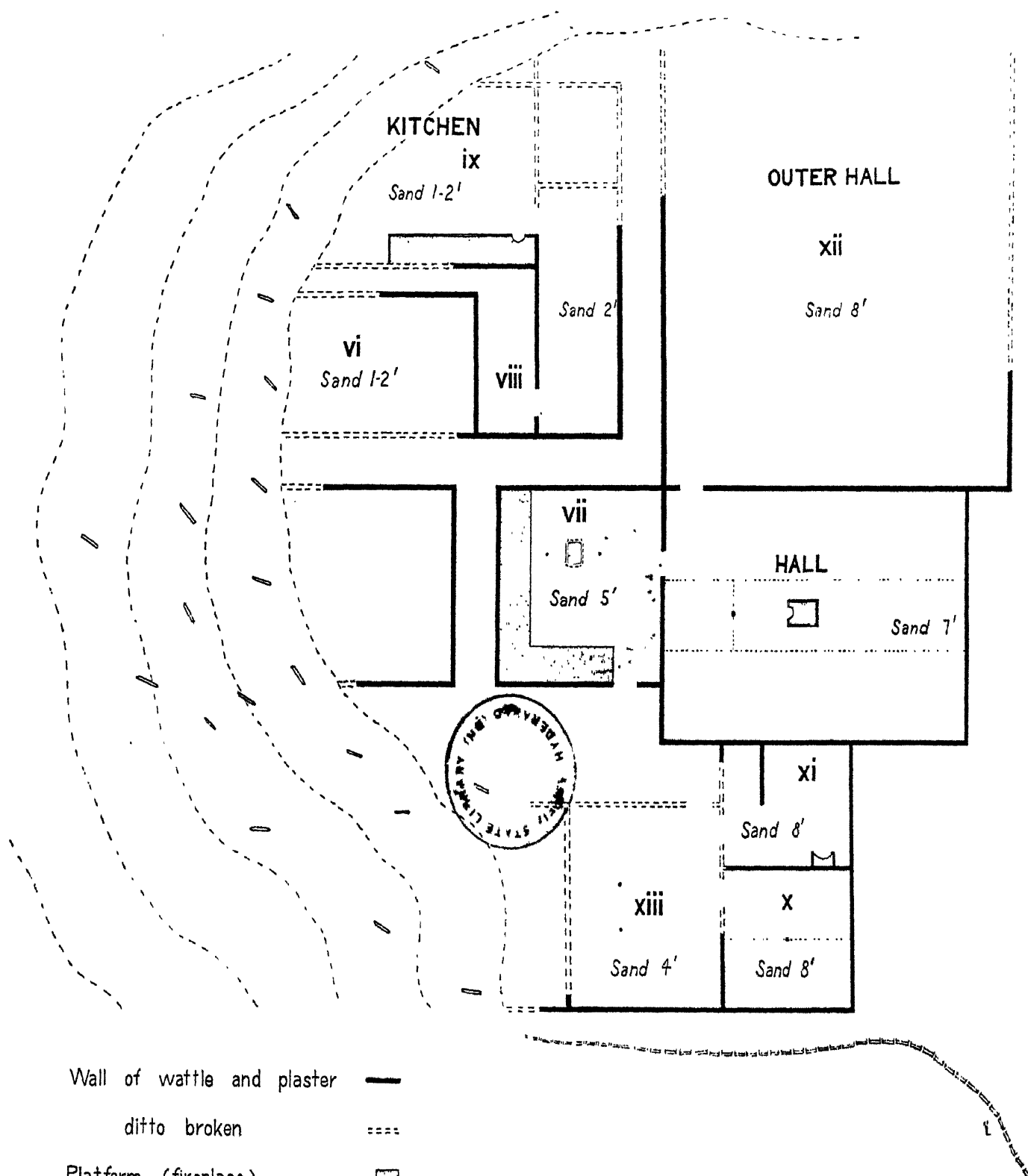
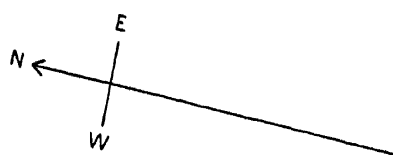
- Wall of timber and plaster —
- Rush wall —
- Fence —
- Ancient fruit tree —
- ditto poplar tree —
- Tamarisk scrub (living) —
- Depression due to wind erosion —
- Vine trellis —



**SITE PLAN SHOWING  
RUINED FARM N.XLIV  
WITH ADJOINING VINEYARD AND  
ANCIENT RIVER BED  
NIYA SITE**



# REVISED PLAN OF ANCIENT RESIDENCE N. III NIYA SITE

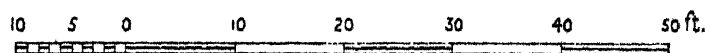


Wall of wattle and plaster —

ditto broken - - - -

Platform (fireplace) □

SCALE



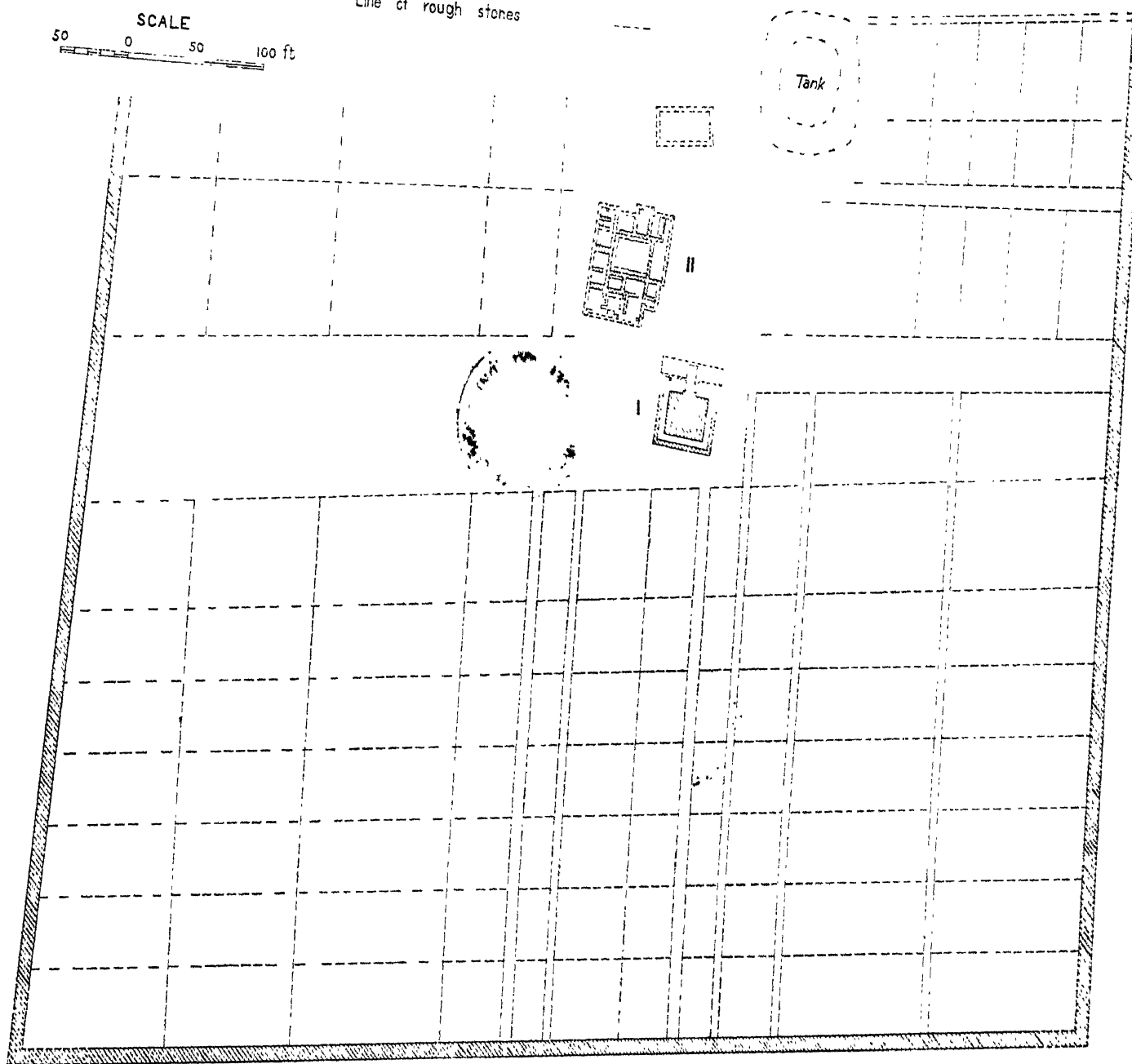


# SKETCH PLAN OF RUINED SITE KOYUMAL

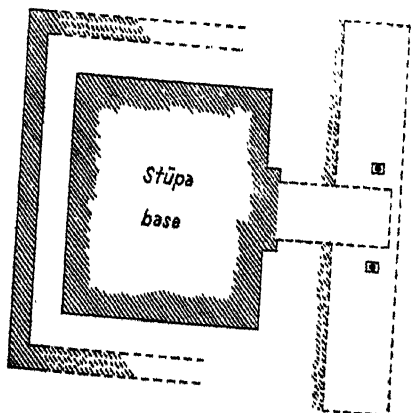
Wall of sun-dried bricks  
ditto broken  
Wall foundations barely traceable  
Line of rough stones



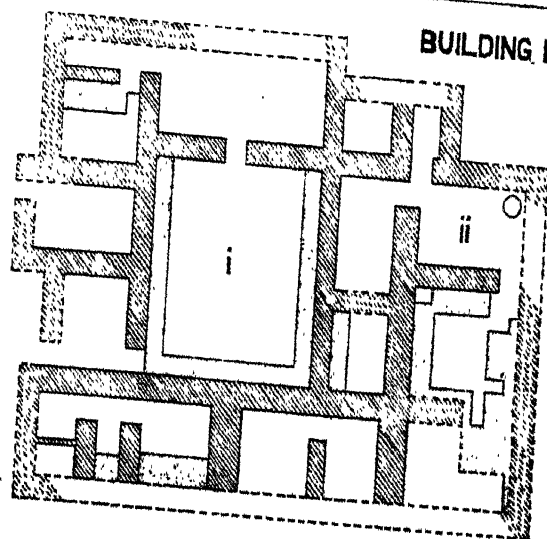
SCALE  
50 0 50 100 ft



## SHRINE I



## BUILDING II



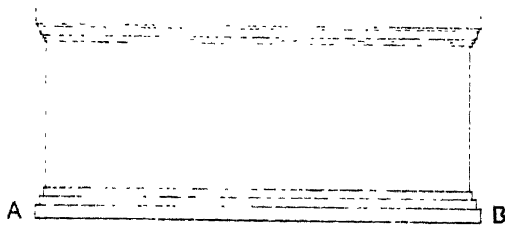
SCALE

12 6 0 12 24 ft



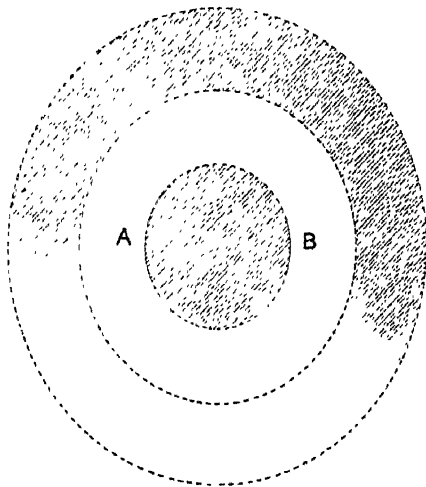


# RUINED STRUCTURES OF MĪRĀN SITE



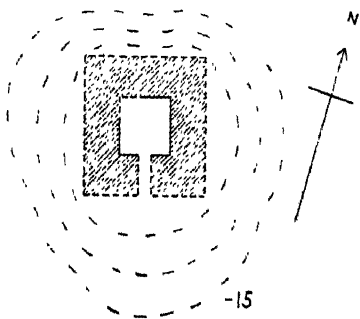
SCALE  
2 1 0 2 4 ft.

PLAN AND  
ELEVATION OF  
RUINED SHRINE  
M. XIV

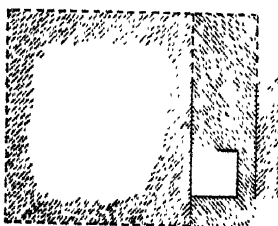


SCALE  
6 3 0 6 12 ft.

M. IX

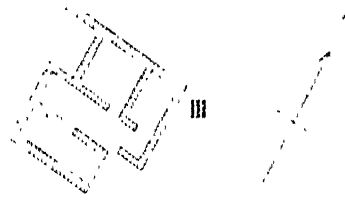


M. IV

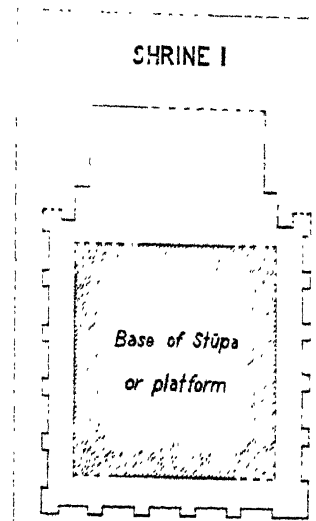


15 10 5 0 15 30 ft.

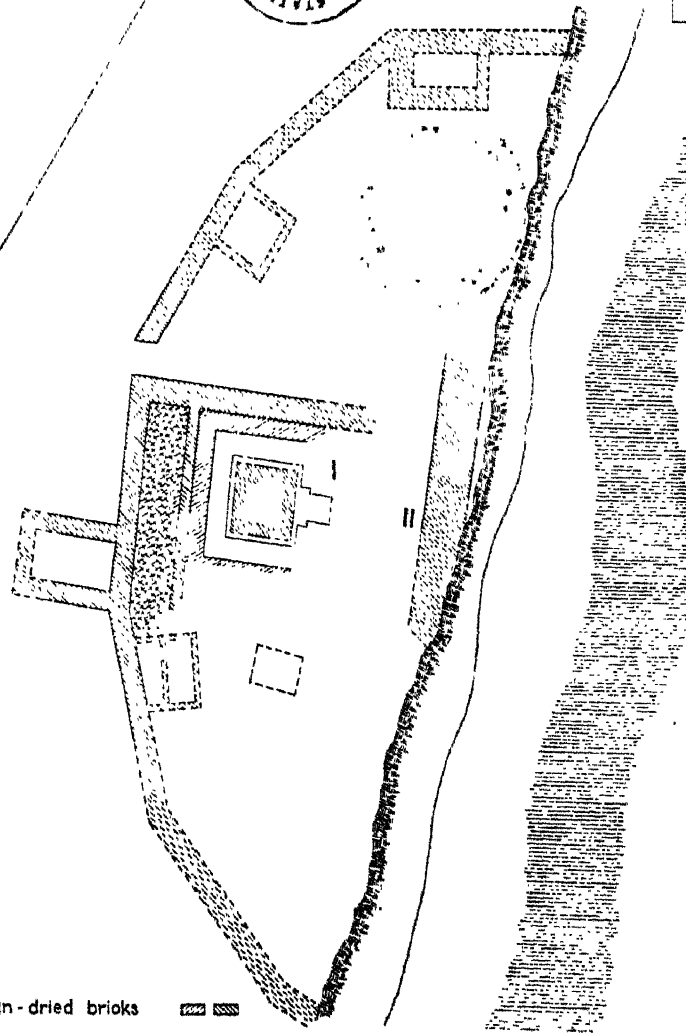
Wall of sun-dried briks  
ditto broken  
Débris of masonry



# SKETCH PLAN OF RUINED SITE BĀSH-KOYUMAL



SCALE  
6 3 0 6 12 ft.



SCALE  
20 0 20 40 ft.

BRANCH OF CHARKHLIK RIVER

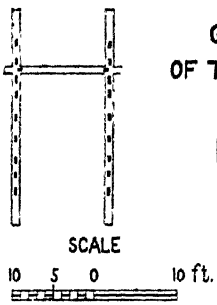


PLAN OF  
RUINED FORT L. K.  
LOU-LAN

SCALE  
40 20 0 40 80 ft.

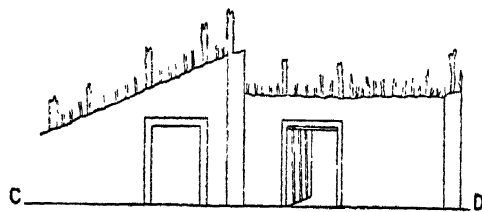
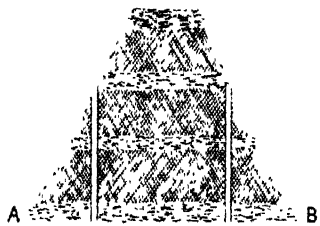
- Rampart of clay with fascine layers
- ditto broken or effaced
- Wall of timber and plaster
- Depression due to wind-erosion
- Timber debris

GROUND PLAN  
OF TIMBER FRAME OF  
GATE II  
L. K. FORT



SECTION OF  
FORT WALL  
L. K.  
ON LINE A-B

SCALE  
10 5 0 10 ft.

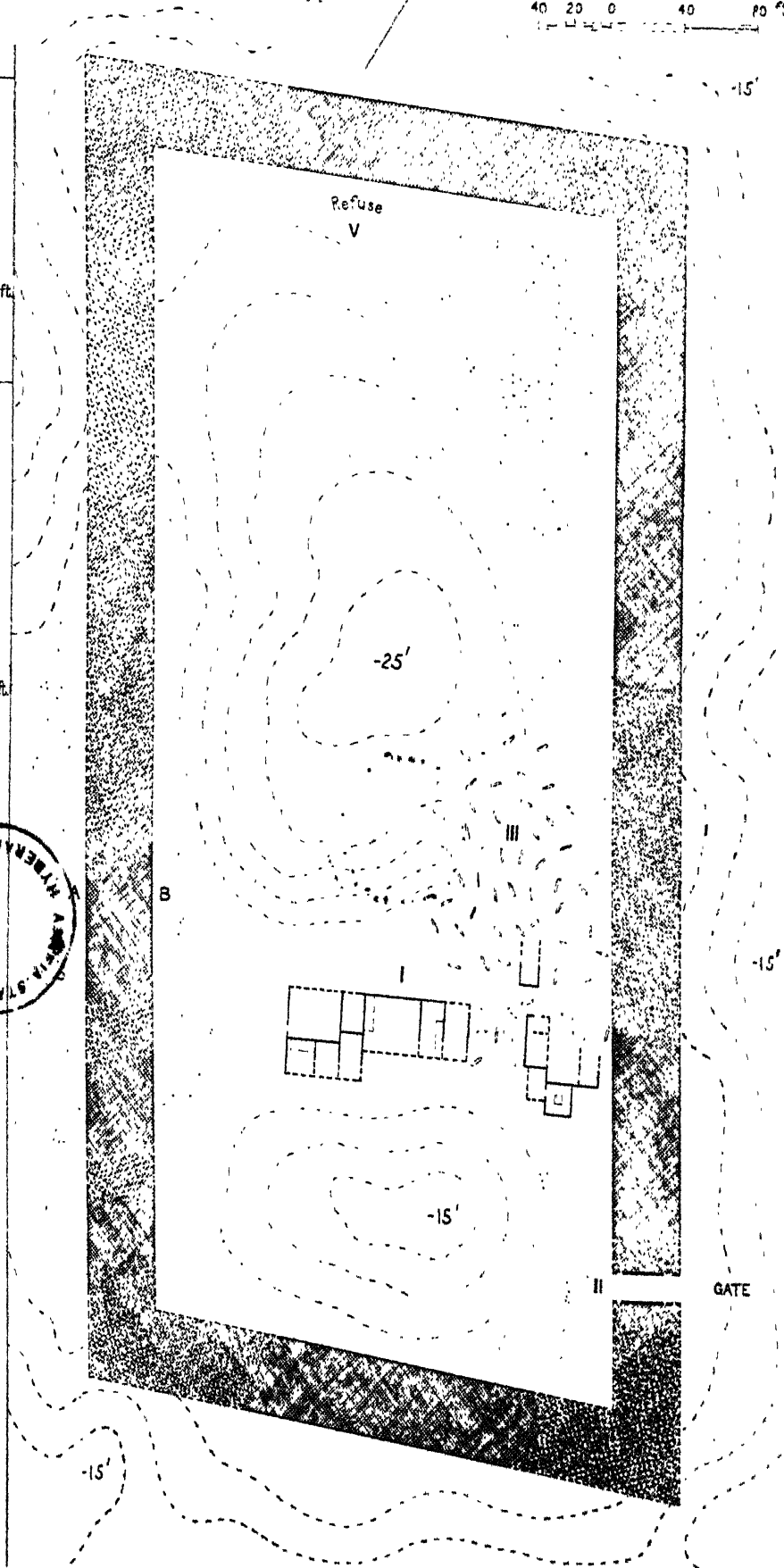
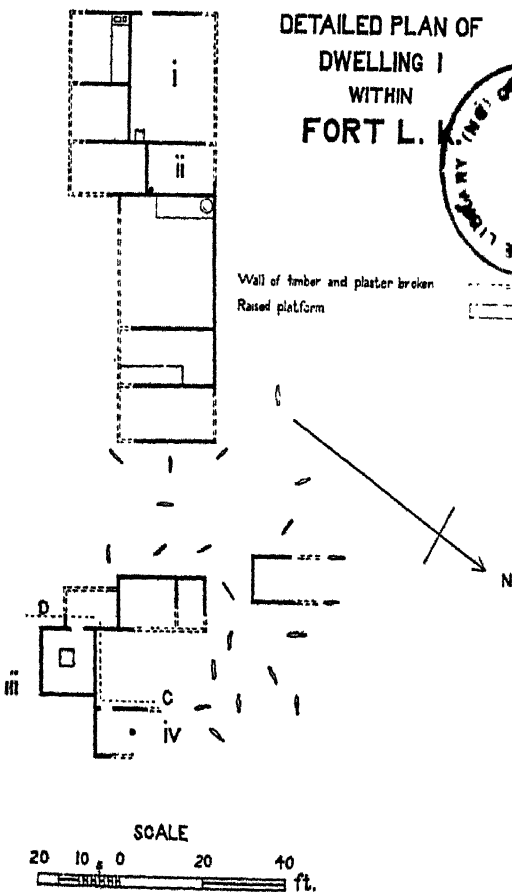


Elevation of quarters on line C D

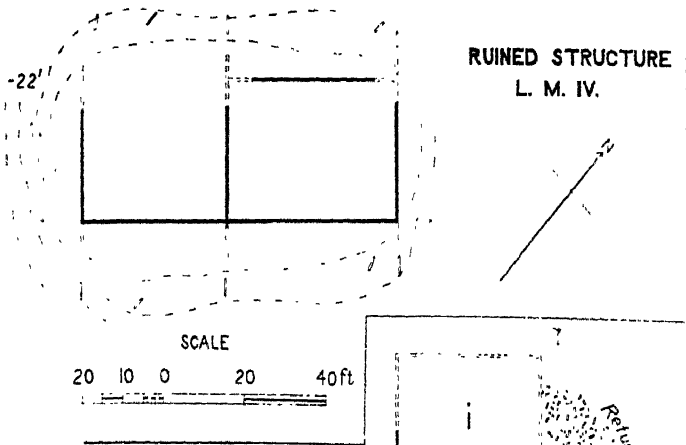
SCALE  
5 4 3 2 1 0 5 10 ft.

DETAILED PLAN OF  
DWELLING I  
WITHIN  
FORT L. K.

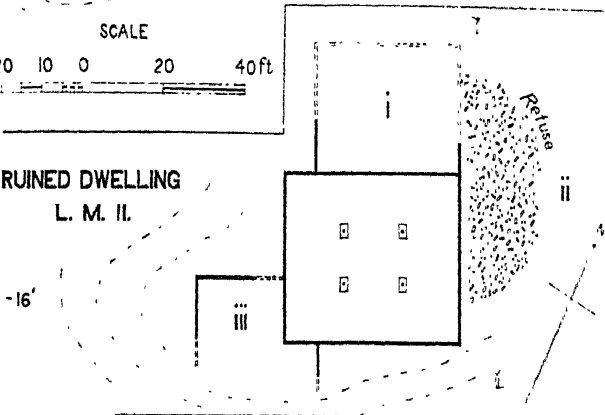
Wall of timber and plaster broken  
Raised platform



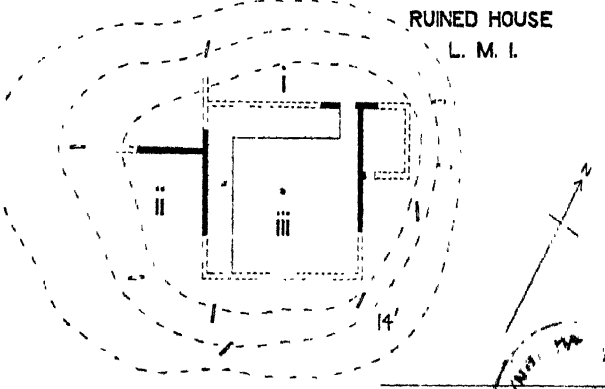




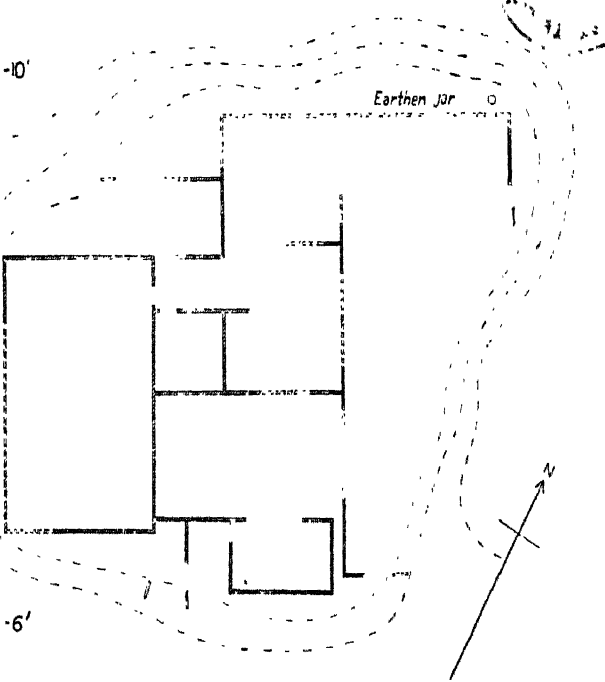
**RUINED DWELLING**  
L. M. II.



**RUINED HOUSE**  
L. M. I.



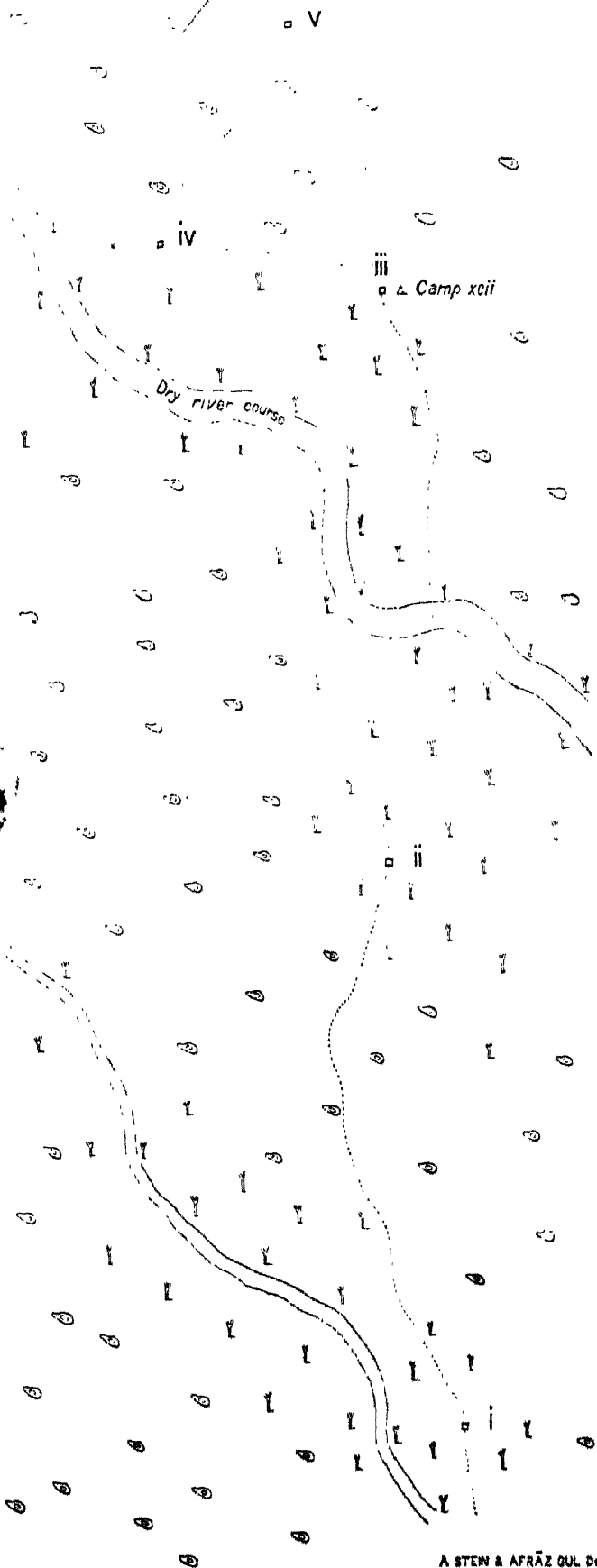
**PLAN OF RUINED FARM L. D.**  
LOU-LAN SITE



- Timber and plaster wall —
- ditto barely traceable —
- Rushwall with timber frame —
- Dead trees (Toghraws) —
- Erosion terraces (Farhangs) —

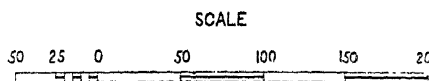
**SKETCH PLAN OF**  
**RUINED SITE L. M.**  
**LOU-LAN**

SCALE  
10 55 0 40 220 Yards

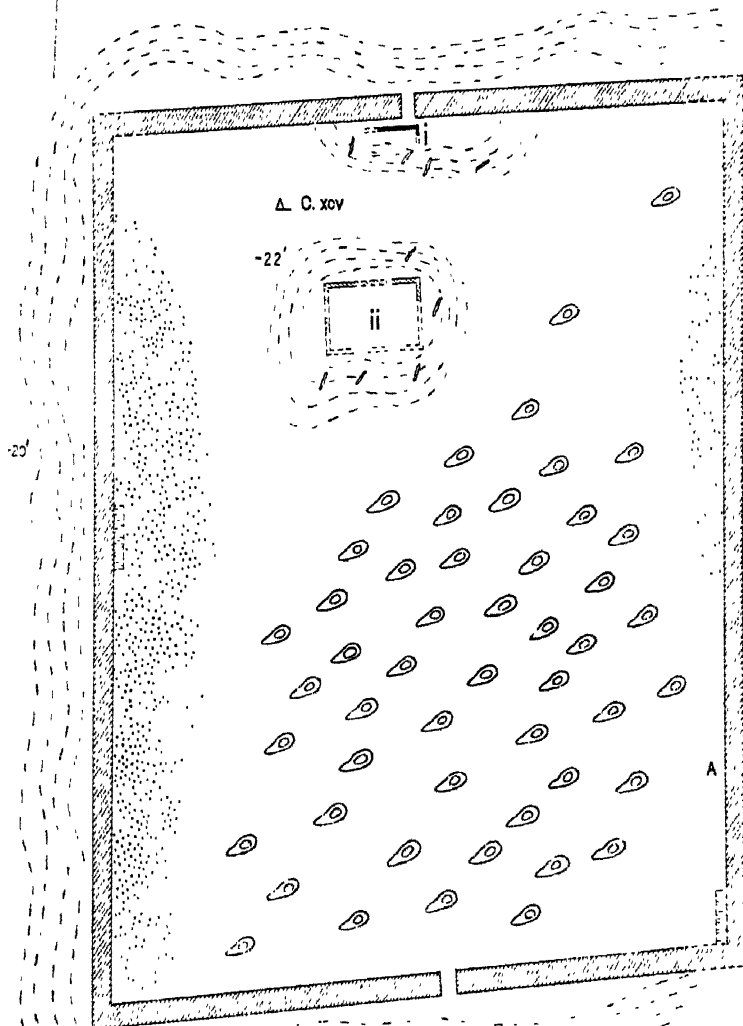




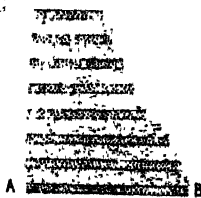
# SKETCH PLAN OF RUINED FORT L. E.



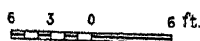
- Wall of fascines and clay
- Wall of clay alone
- Timber and plaster wall
- Timber debris
- Fascines of tamarisks
- Stamped clay
- Yandang
- Graves



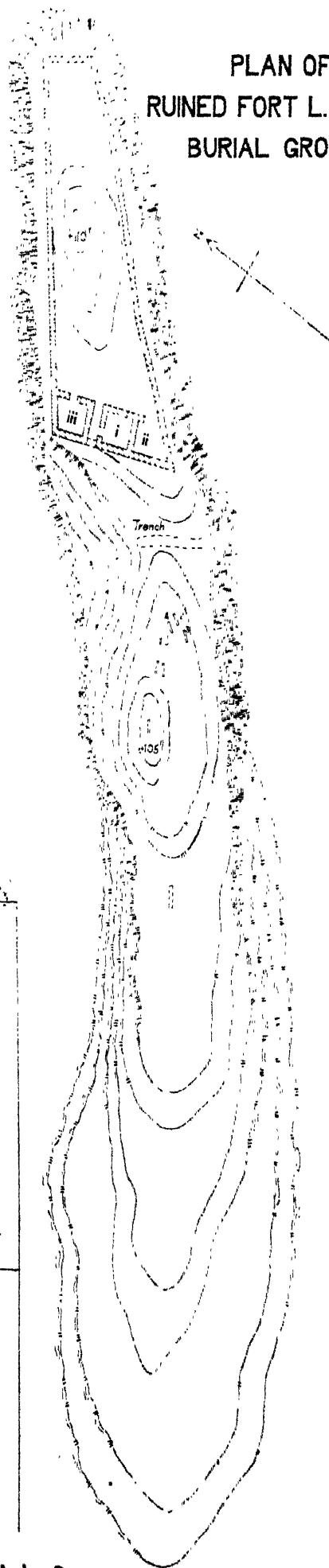
Section of wall  
of Fort L. E.



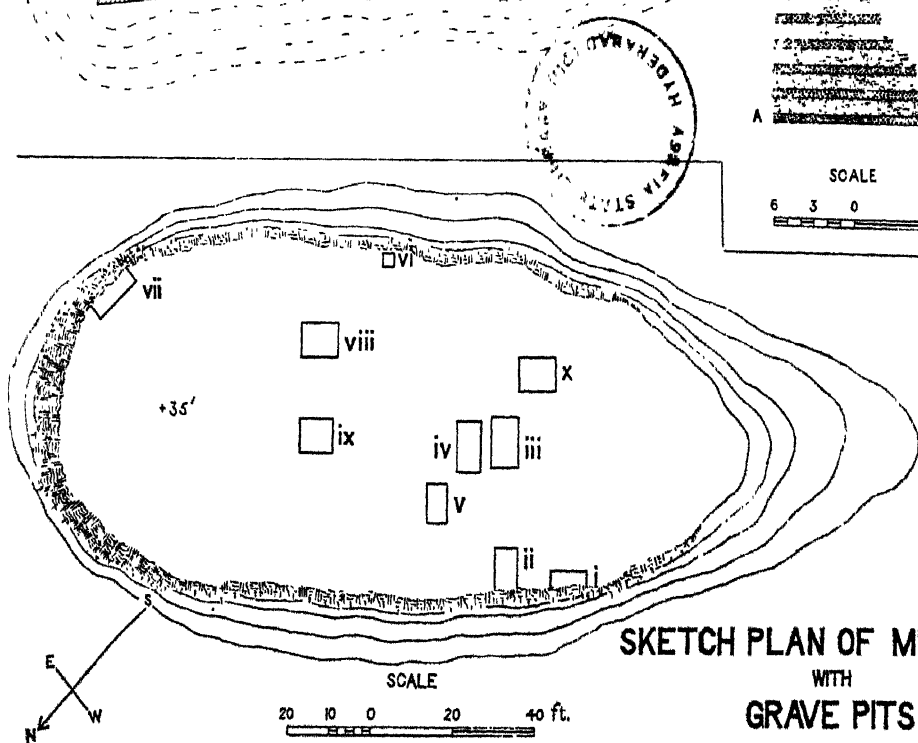
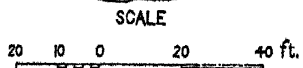
SCALE



# PLAN OF RUINED FORT L. F. WITH BURIAL GROUND



# SKETCH PLAN OF MESA L. C. WITH GRAVE PITS



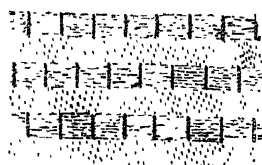
SCALE







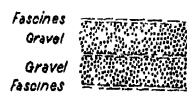
ELEVATION OF LIMES WALL  
AT T. IV. a



SCALE  
2 1 0 2 ft

Masonry of sun-dried bricks  
Limes wall of fascines  
Revetment of fascines  
Refuse

GROUND PLAN OF LIMES WALL  
AT T. IV. a

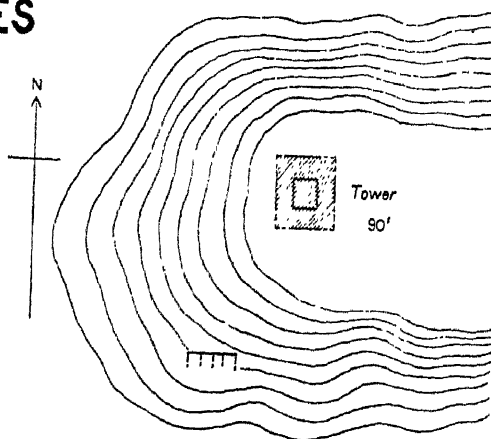


SCALE

12 9 6 3 0 12 ft.

# PLANS OF WATCH-STATIONS TUN-HUANG LIMES

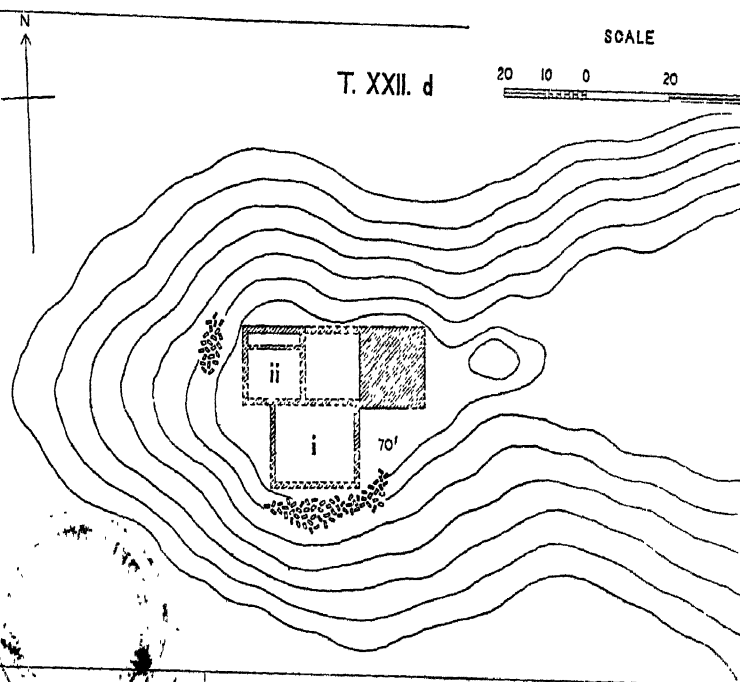
T. XXII. e



T. XXII. d

SCALE

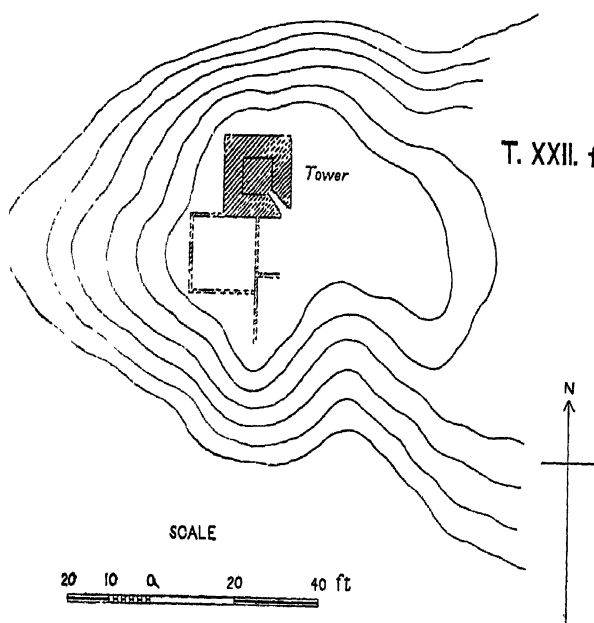
20 10 0 20 40 ft.



T. XXII. f

SCALE

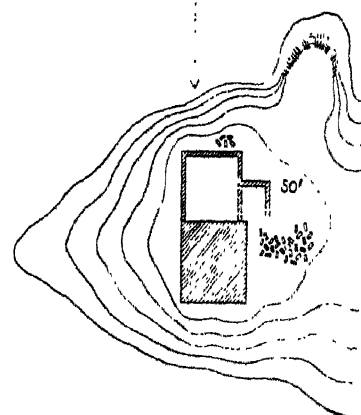
20 10 0 20 40 ft.



T. XXIII. b

Circ. 120 yards to line of  
Limes wall

N



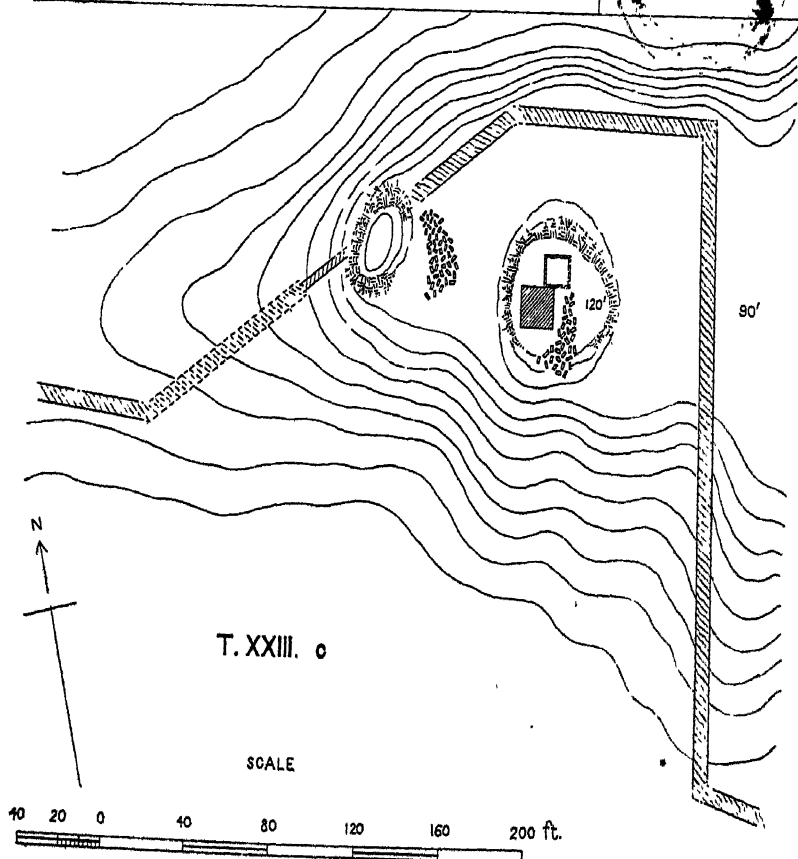
SCALE

20 10 0 20 40 ft.

T. XXIII. c

SCALE

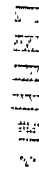
40 20 0 40 80 120 160 200 ft.





# PLANS OF WATCH-STATIONS TUN-HUANG LIMES

Masonry of sun-dried bricks  
ditto ditto broken  
Stamped clay or later masonry  
Limbs wall  
Stacks of fascines  
Refuse



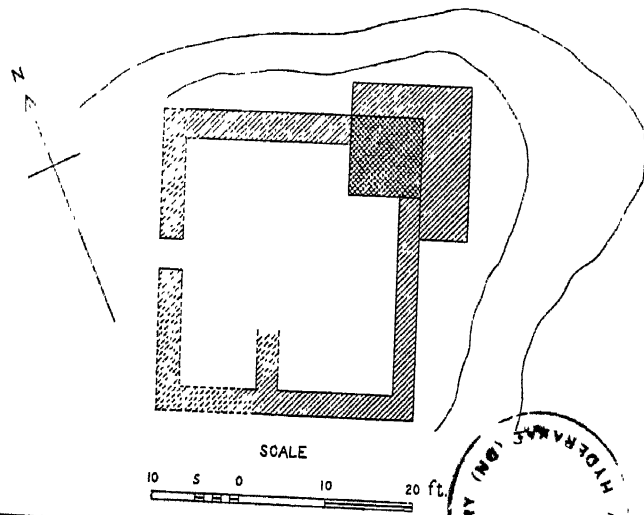
SCALE

20 15 0 20 40 60 ft.

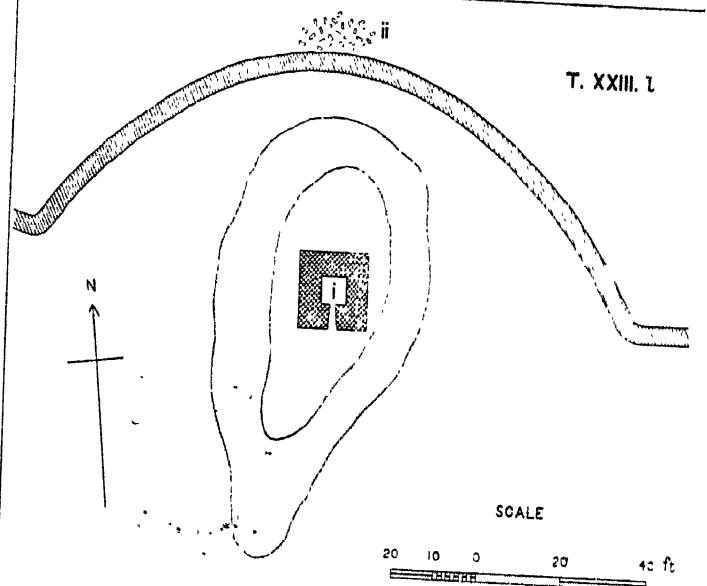
T. XXIII. f



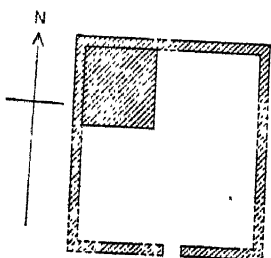
XL. a



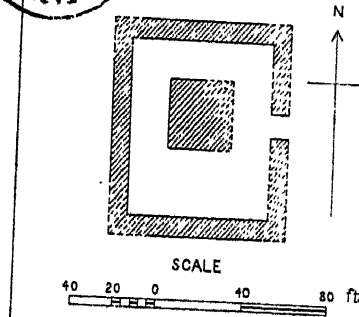
T. XXIII. l



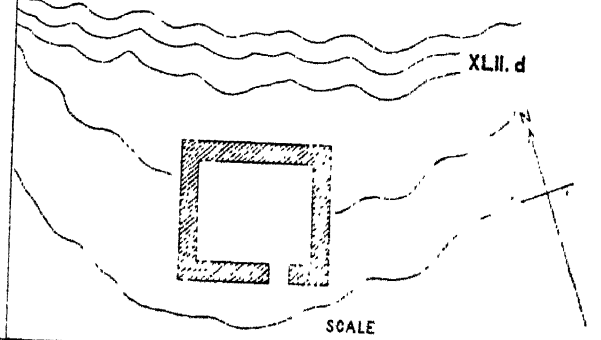
T. XLII. i



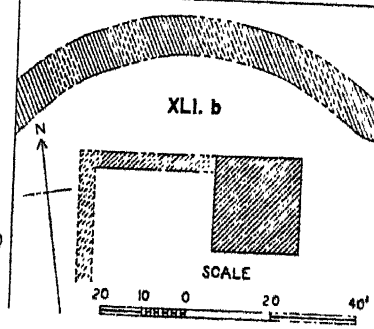
T. XXIII. u



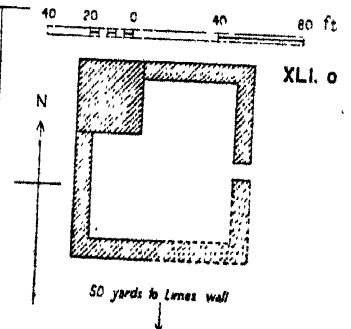
XLII. d



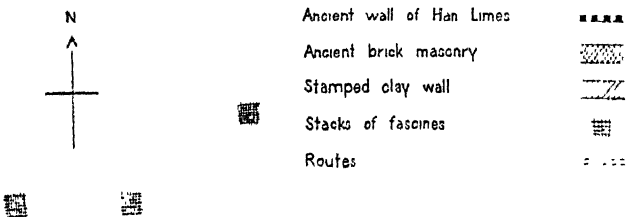
XLI. b



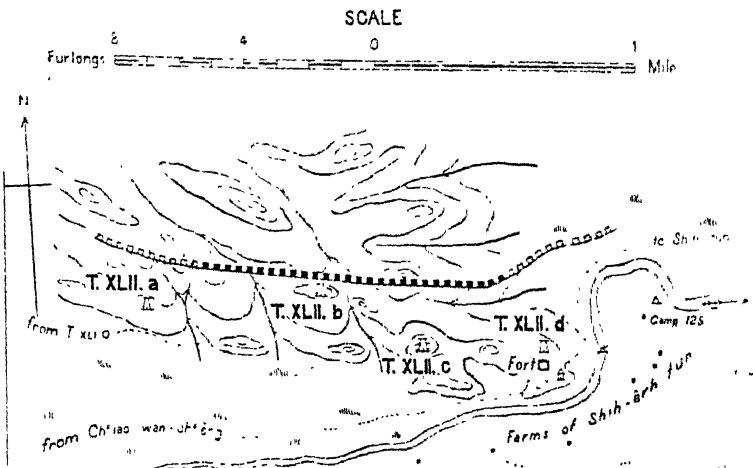
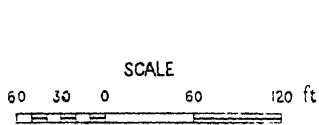
XLI. o



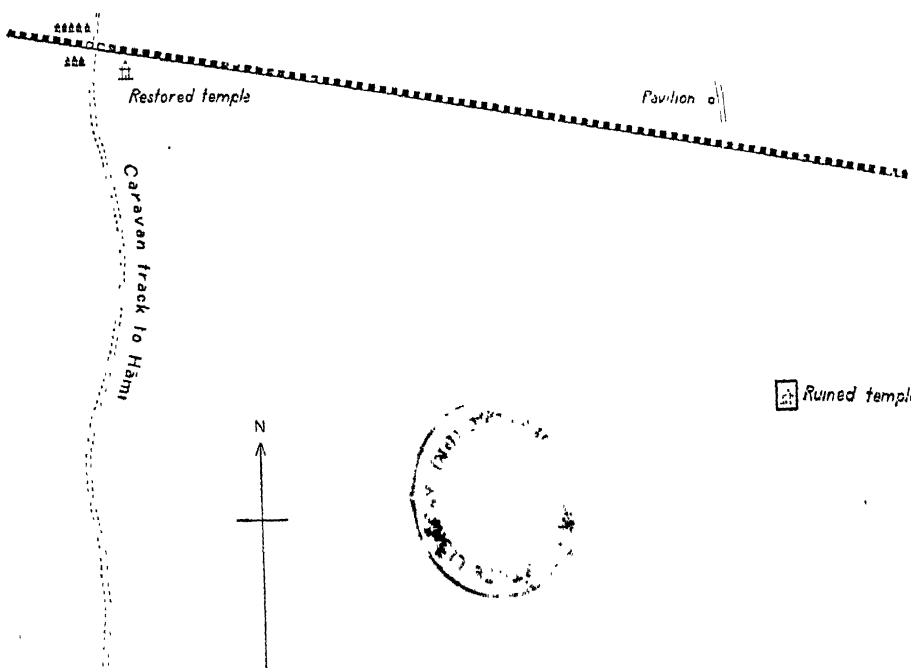




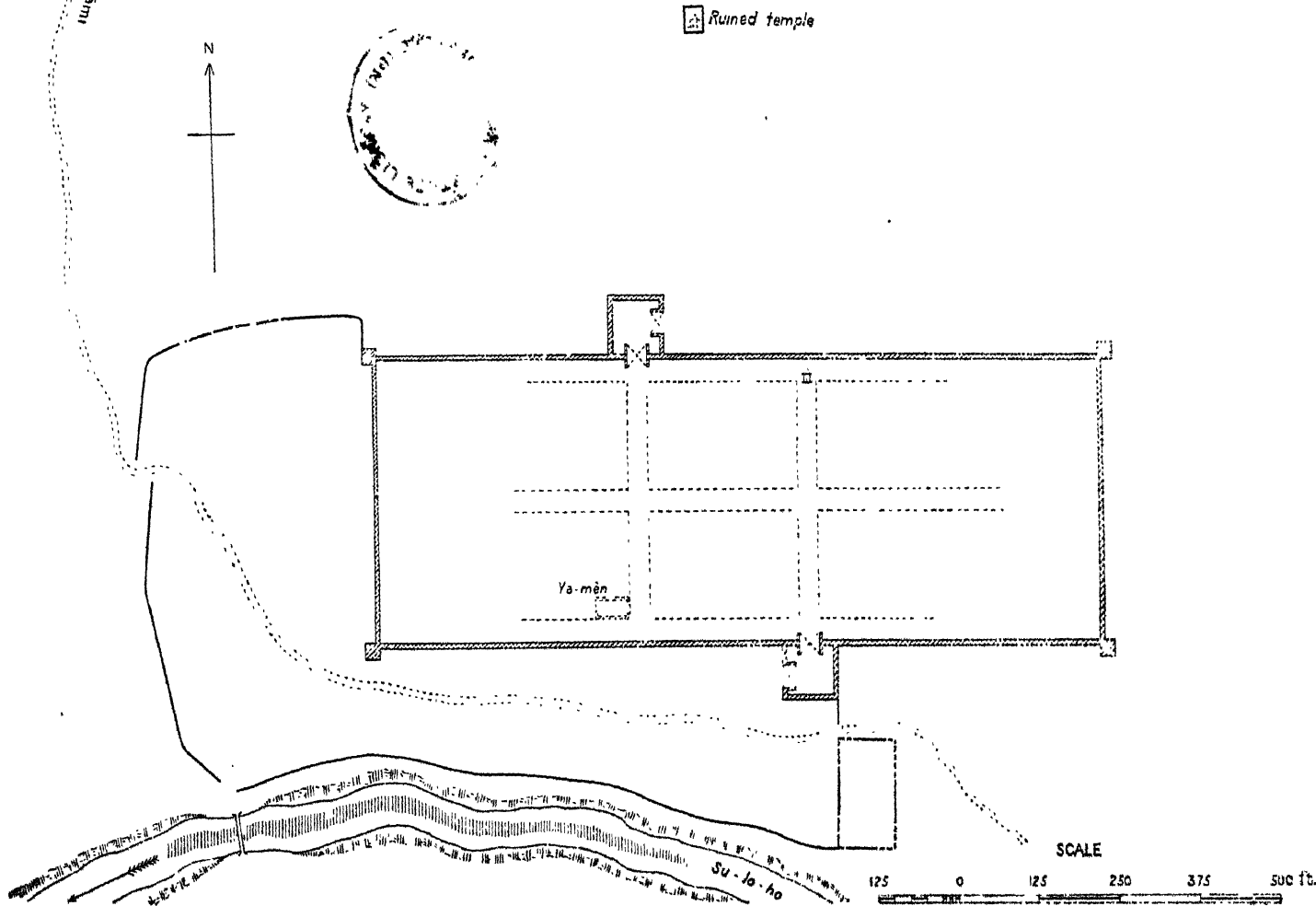
# SITE PLAN OF LIMES WALL AND WATCH TOWERS NEAR SHIH-ÊRH-TUN



SKETCH PLAN OF WATCH STATION  
T. XLIII. L  
NEAR LIMES OF YING-P'AN



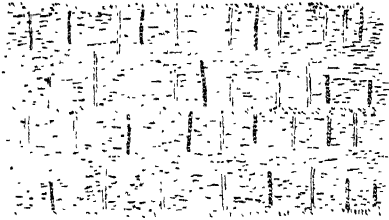
SKETCH PLAN OF  
RUINED CHINESE STATION OF  
CH'IAO-WAN-CH'ÊNG





# PLAN OF WATCH STATIONS AND FORTS ON HAN LIMES AND ETSIN-GOL

ELEVATION OF  
HURDLE REVETMENT  
ON  
WATCH TOWER T. XLIV. b

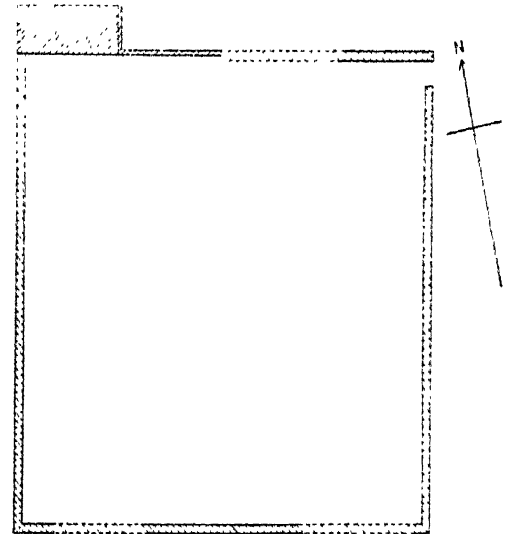


- Masonry of sun-dried bricks
- Wall of stamped clay
- Wall of brushwood fascines
- Hurdle revetment
- Horizontal reed layer

T. XLIV. e

SCALE

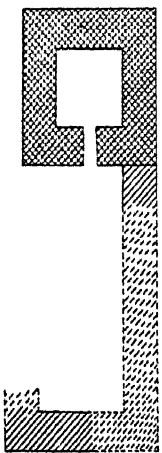
60 30 0 60 120 ft.



SCALE

1/2 0 1 ft.

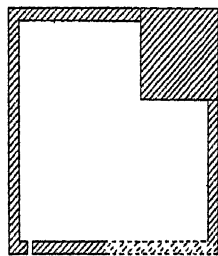
T. XXIII. h



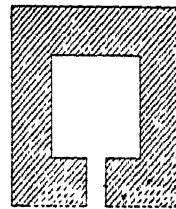
SCALE

10 5 0 10 20 ft.

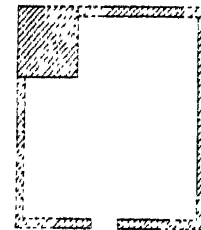
T. XLII. e



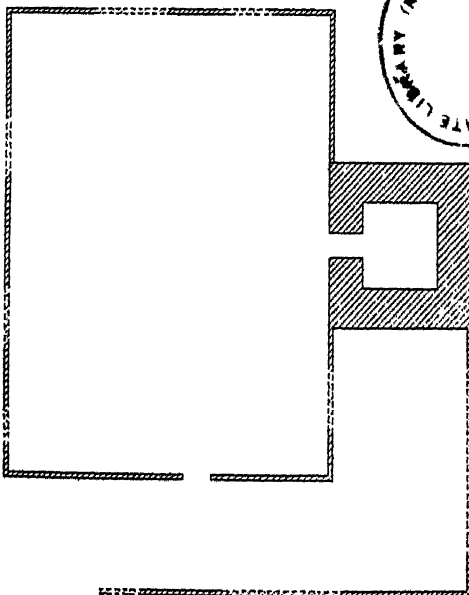
T. XLVIII. c



T. XLII. f



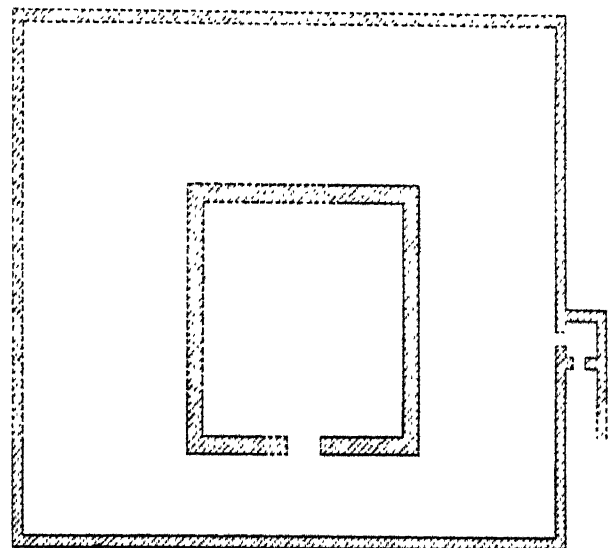
FORT OF  
ULAN-DURULJIN



SCALE

40 20 0 40 80 120 160 ft.

RUINED FORT  
ADŪNA-KŌRA, ETSIN-GOL



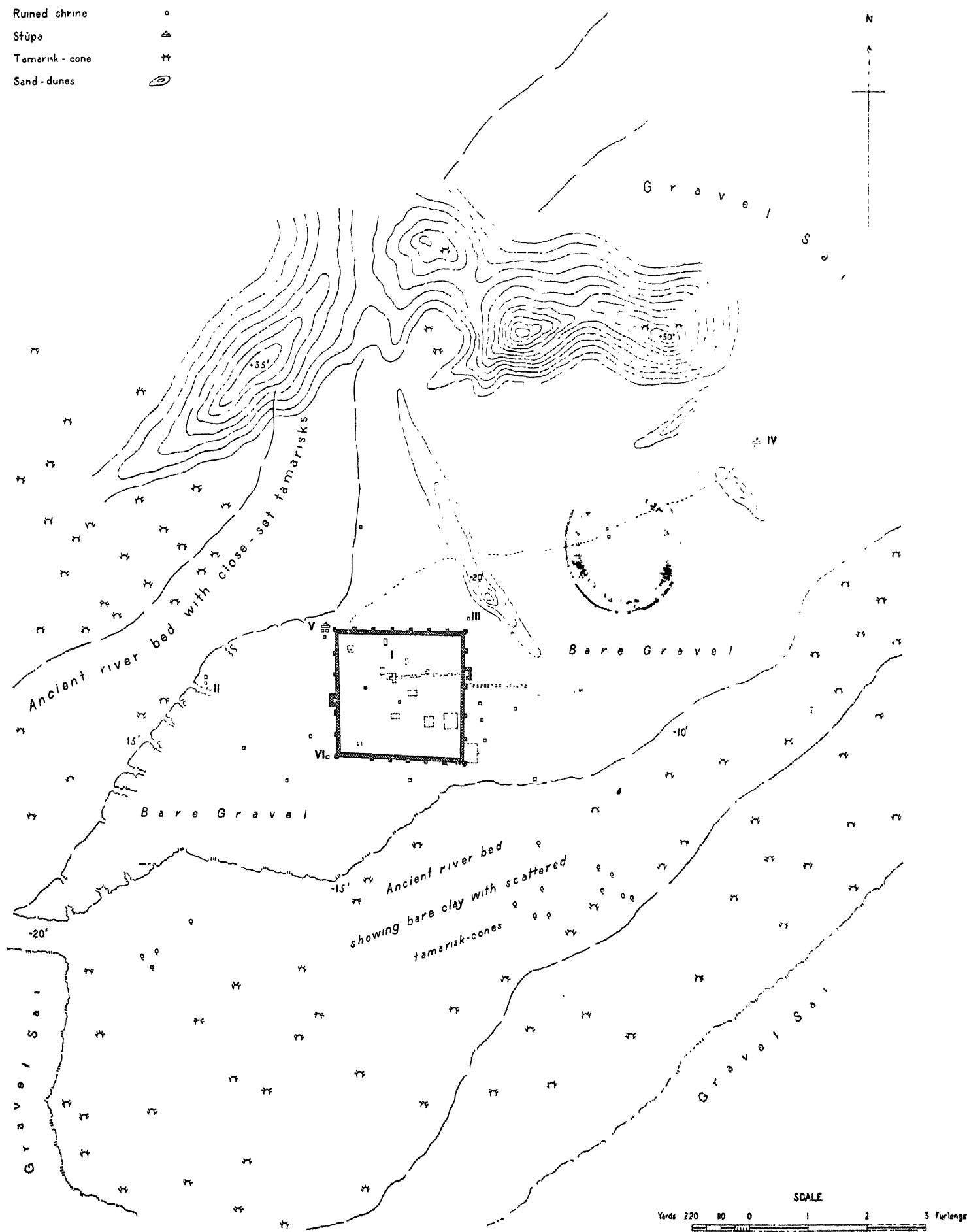
SCALE

35 0 35 70 105 140 Yards





# SKETCH PLAN OF SITE OF KHARA-KHOTO



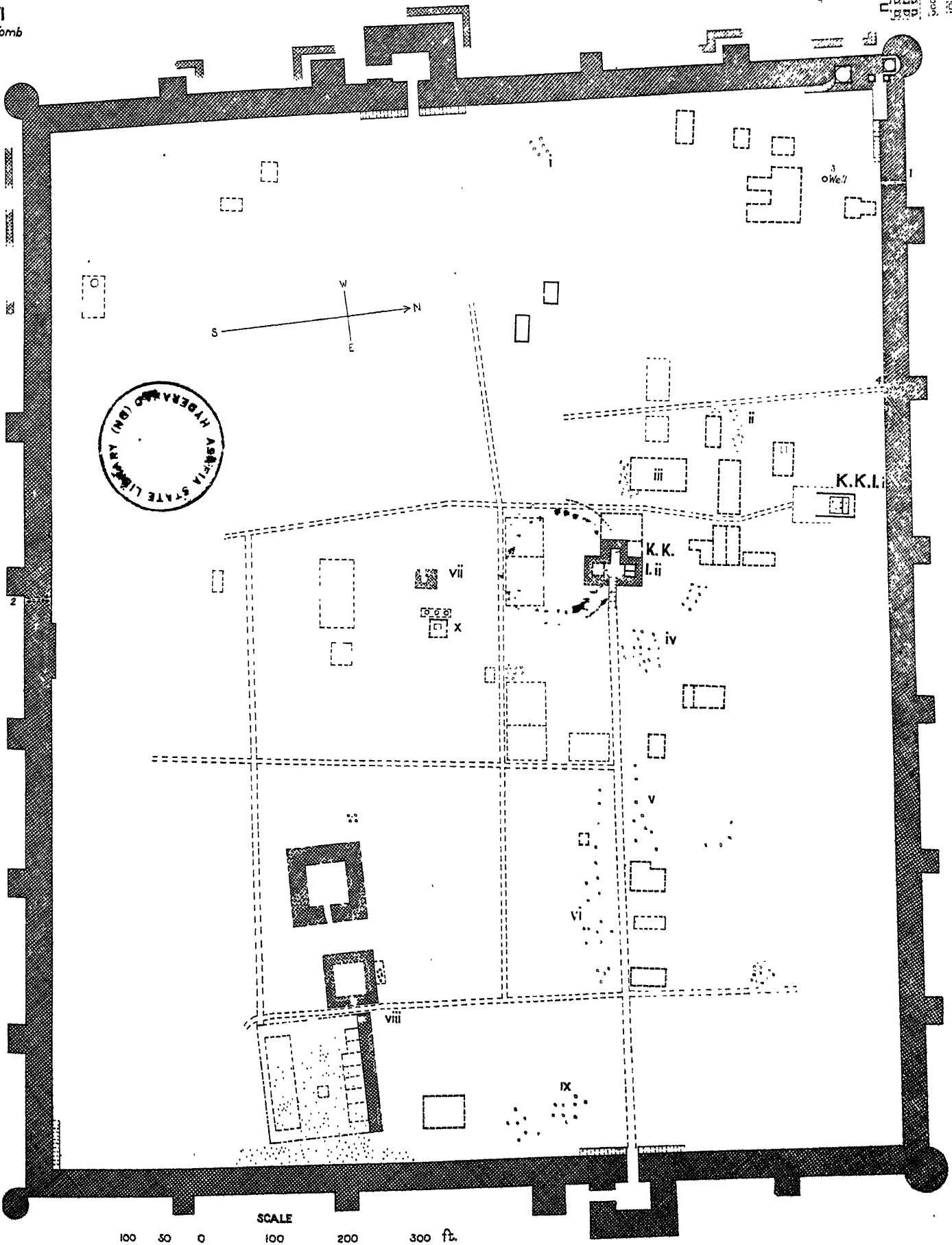


# SKETCH PLAN OF RUINED TOWN OF KHARA-KHOTO

- Wall of stamped clay
- Stūpa with base
- Sun-dried brick structure
- Structure barely traceable
- Traces of road

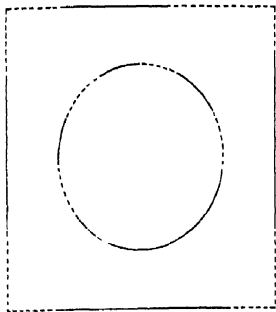
K.K.VI  
Tomb

K.K.V  
a  
b  
c

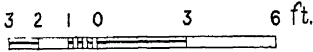




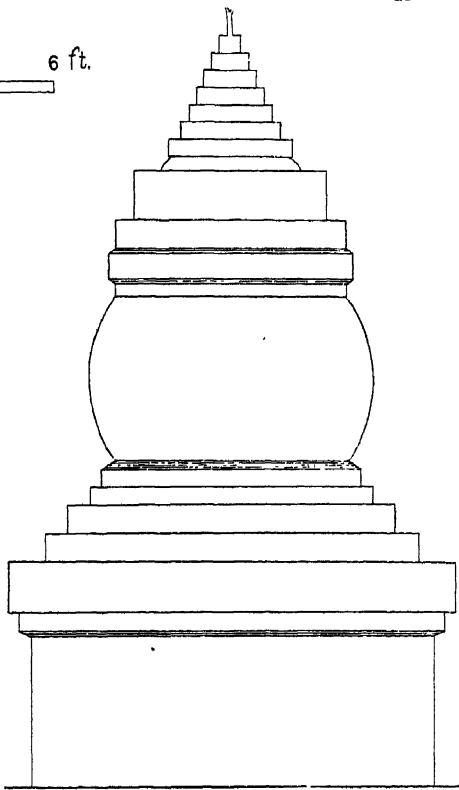
PLANS AND SECTIONS OF  
STŪPAS AND SHRINE AT  
KHARA-KHOTO



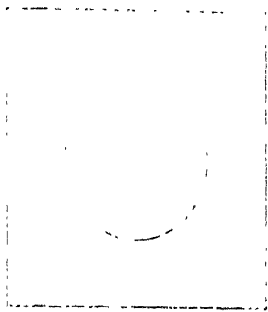
SCALE



STŪPA K.K.V. 3,  
KHARA-KHOTO



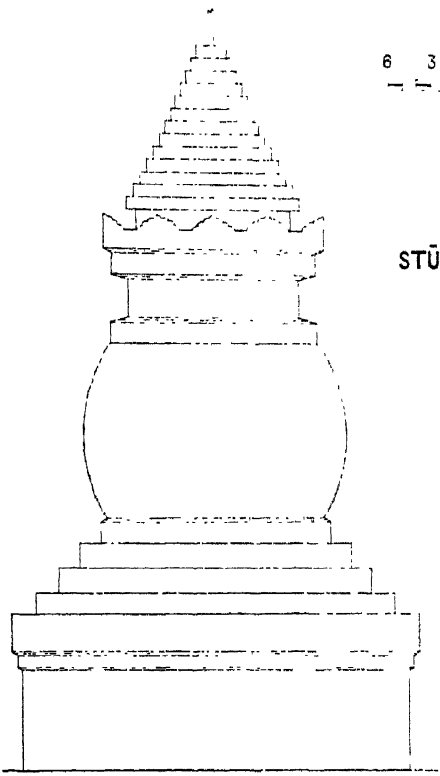
SCALE



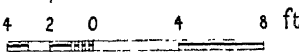
SCALE



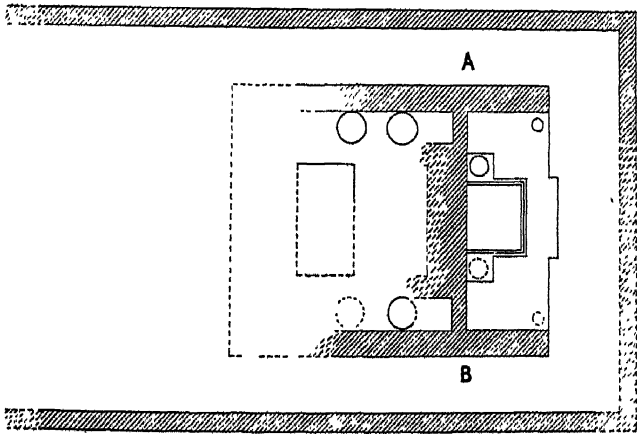
STŪPA ON N. W. CORNER  
OF TOWN WALL  
KHARA-KHOTO



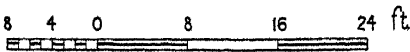
SCALE



SHRINE K.K.I.i, KHARA-KHOTO



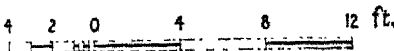
SCALE



ELEVATION OF SHRINE K.K.I.i  
ON A-B

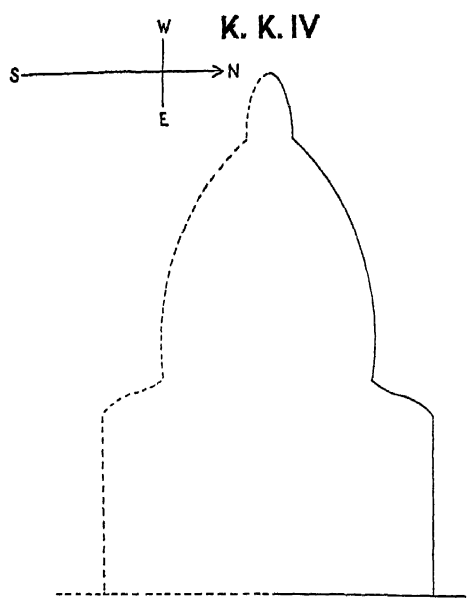


SCALE





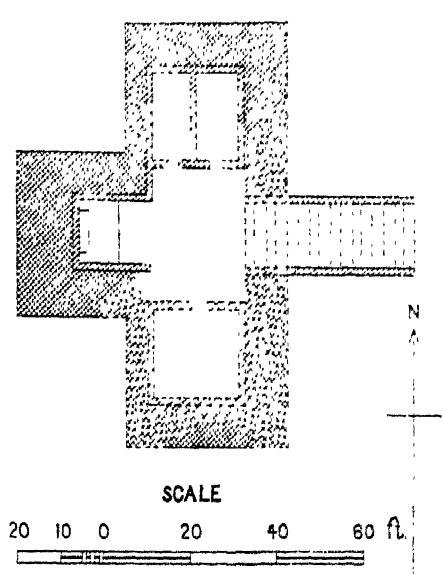
SECTION OF STÜPA  
K. K. IV



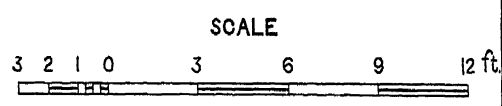
SKETCH PLAN OF RUINS  
AT AND NEAR  
KHARA-KHOTO

Wall of stamped clay  
Wall of sun-dried bricks  
do do broken

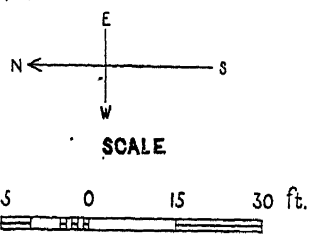
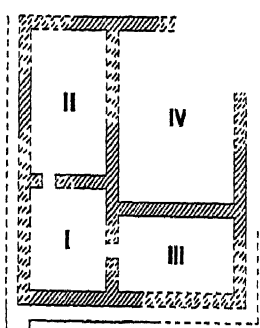
PLAN OF RUINED SHRINE  
K. K. I. ii



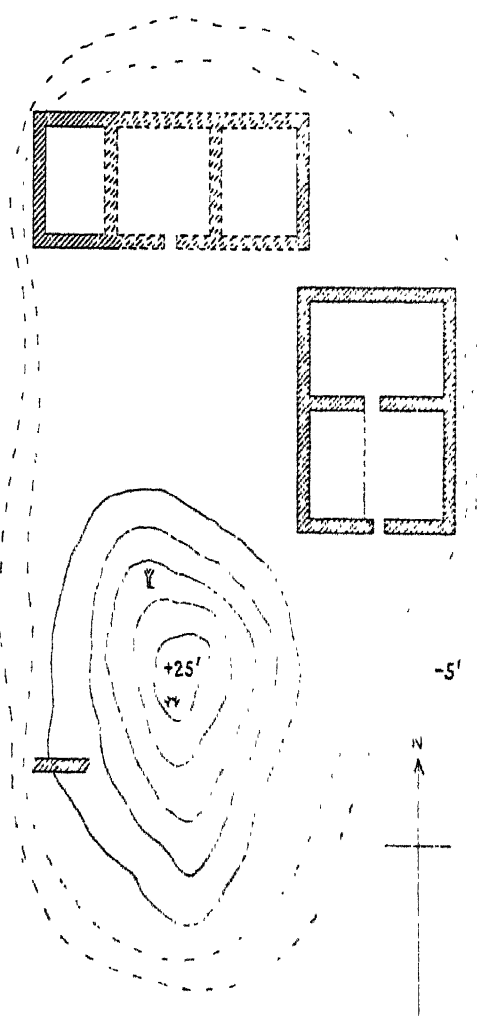
ELEVATION OF  
PLINTH C-D



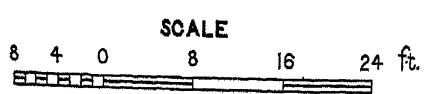
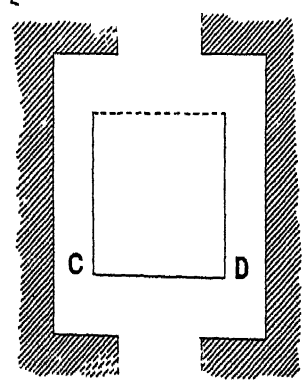
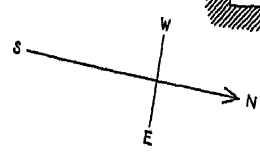
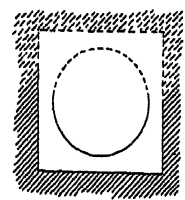
RUINED DWELLING III  
E. OF K.K.



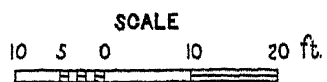
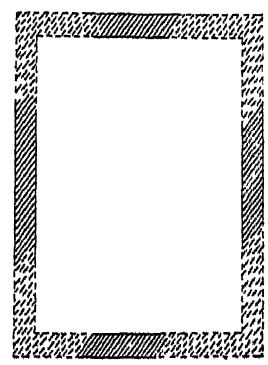
PLAN OF  
RUINED DWELLING  
IV  
E. OF K.K.



PLAN OF K.K.IV.



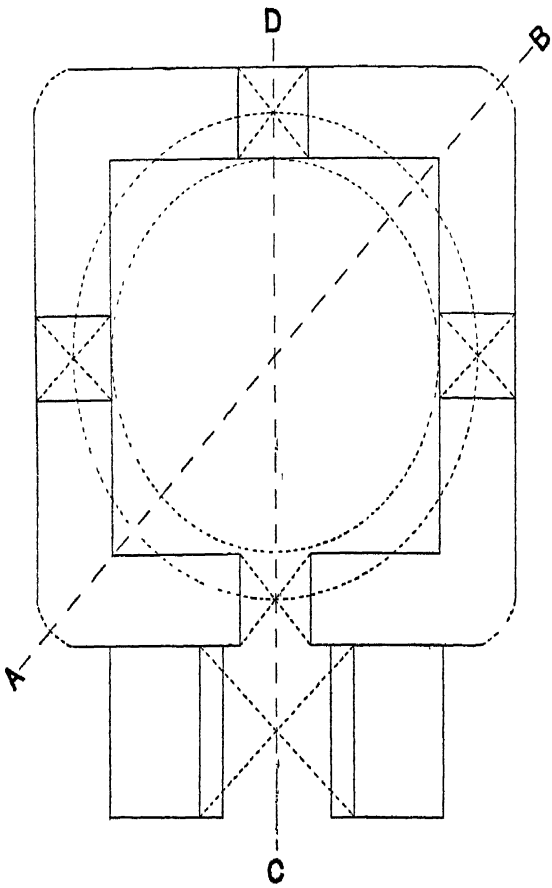
PLAN OF RUIN I  
N. OF K. K.



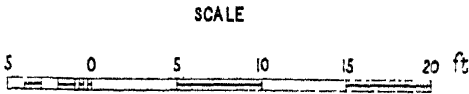




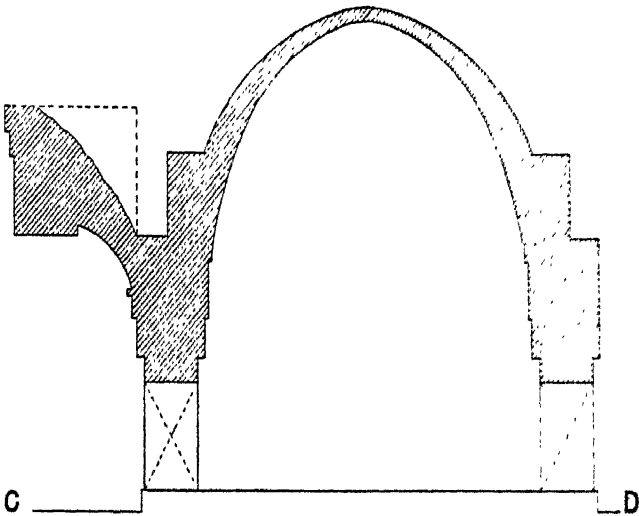
SKETCH OF  
GROUND PLAN



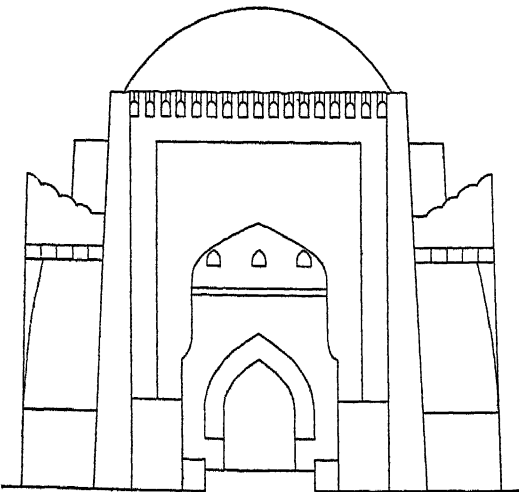
RUINED GUMBAZ  
OUTSIDE  
KHARA - KHOTO



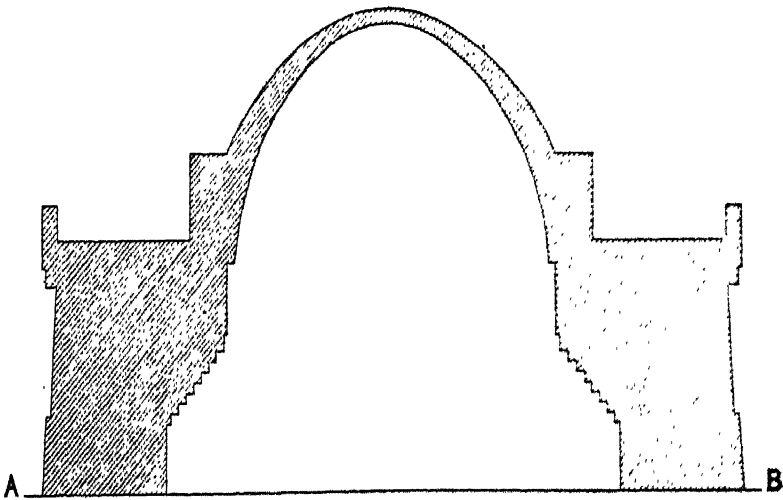
SECTION ON C-D



SKETCH OF  
FRONT ELEVATION

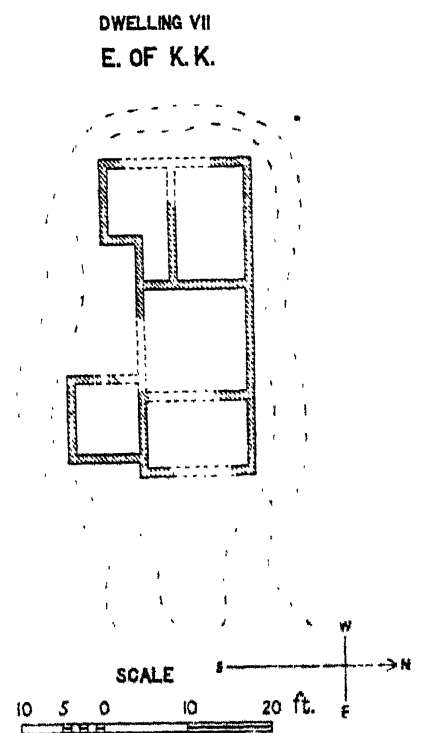
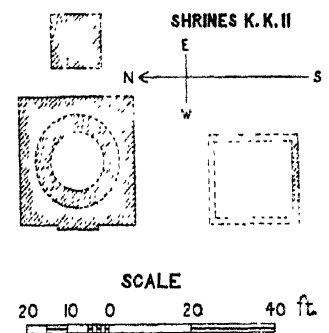
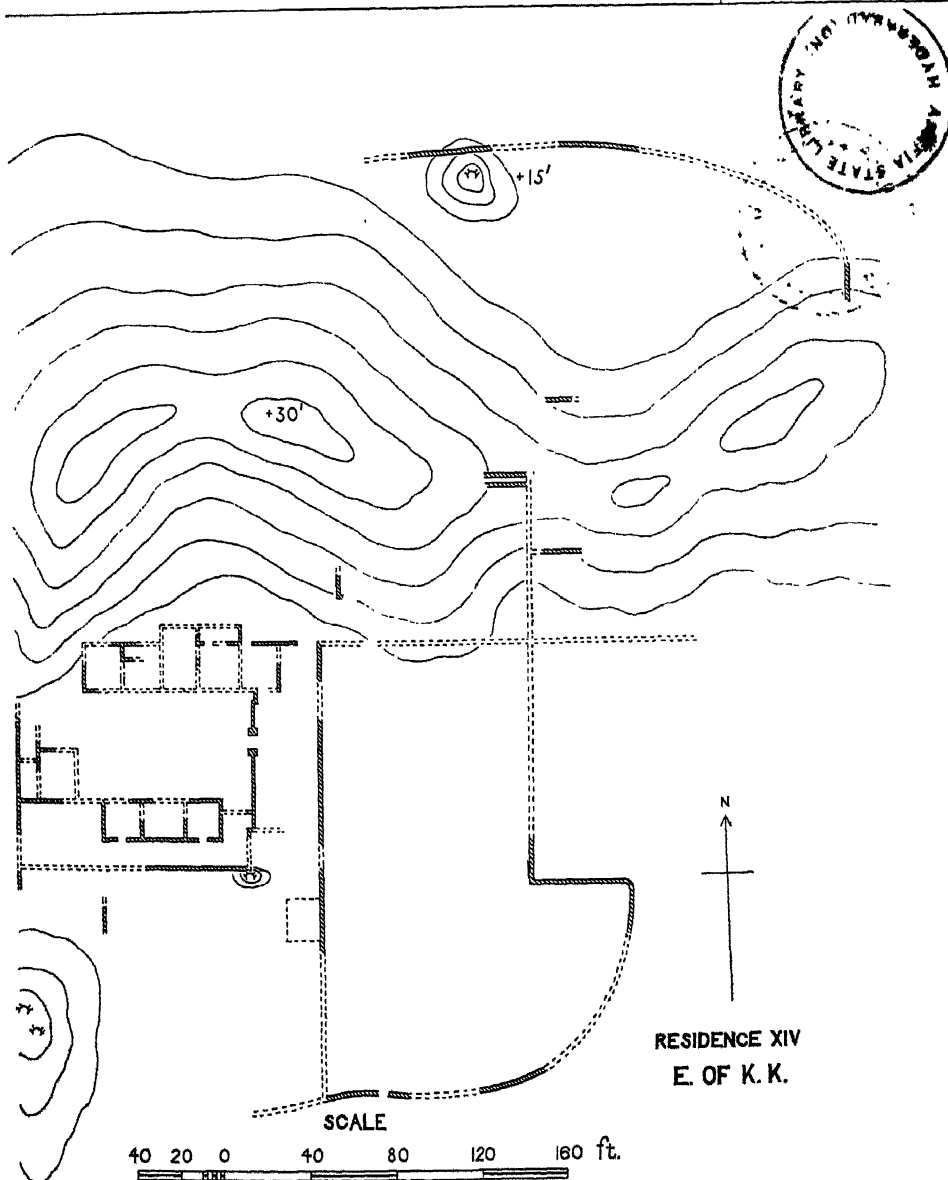
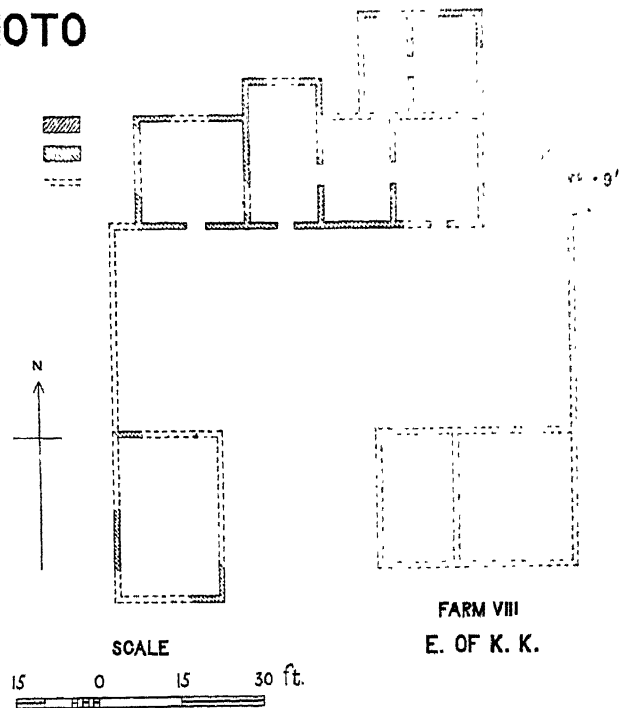
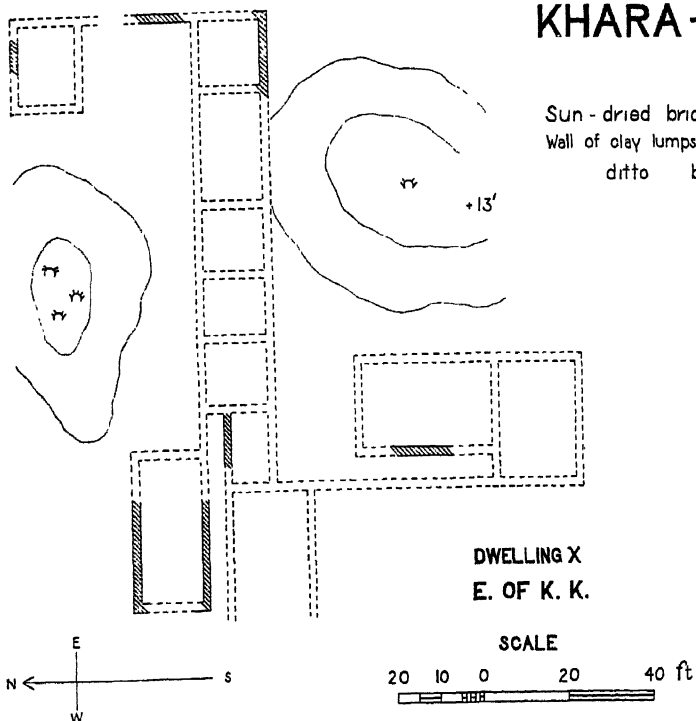


SECTION ON A-B





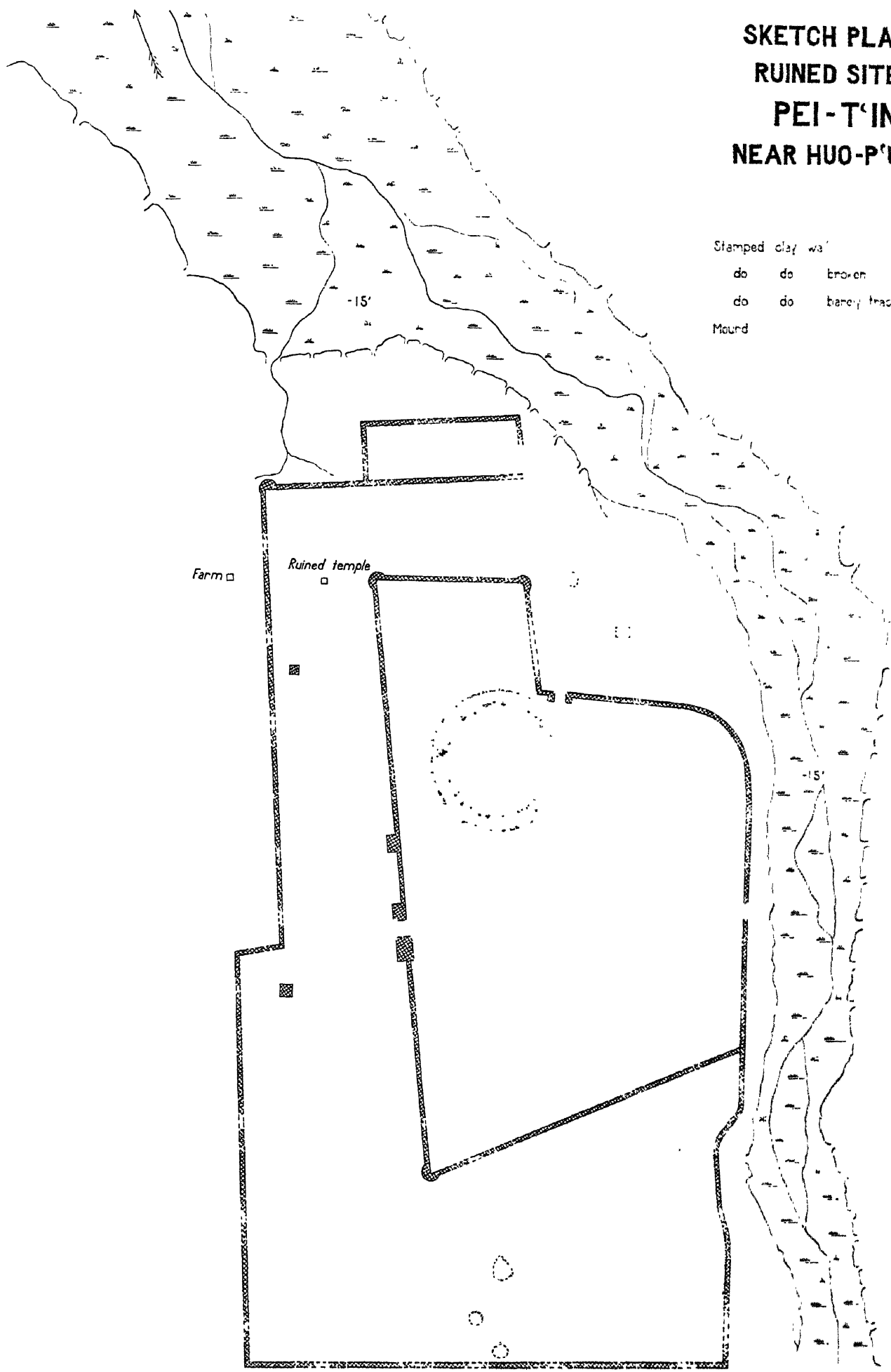
# SKETCH PLAN OF RUINED DWELLINGS EAST OF, AND SHRINE K. K. II AT, KHARA - KOTO



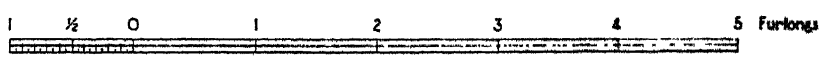


# SKETCH PLAN OF RUINED SITE OF PEI-T'ING NEAR HUO-P'U-TZŪ

- Stamped clay wall
- do do broken
- do do barely traceable
- Mound



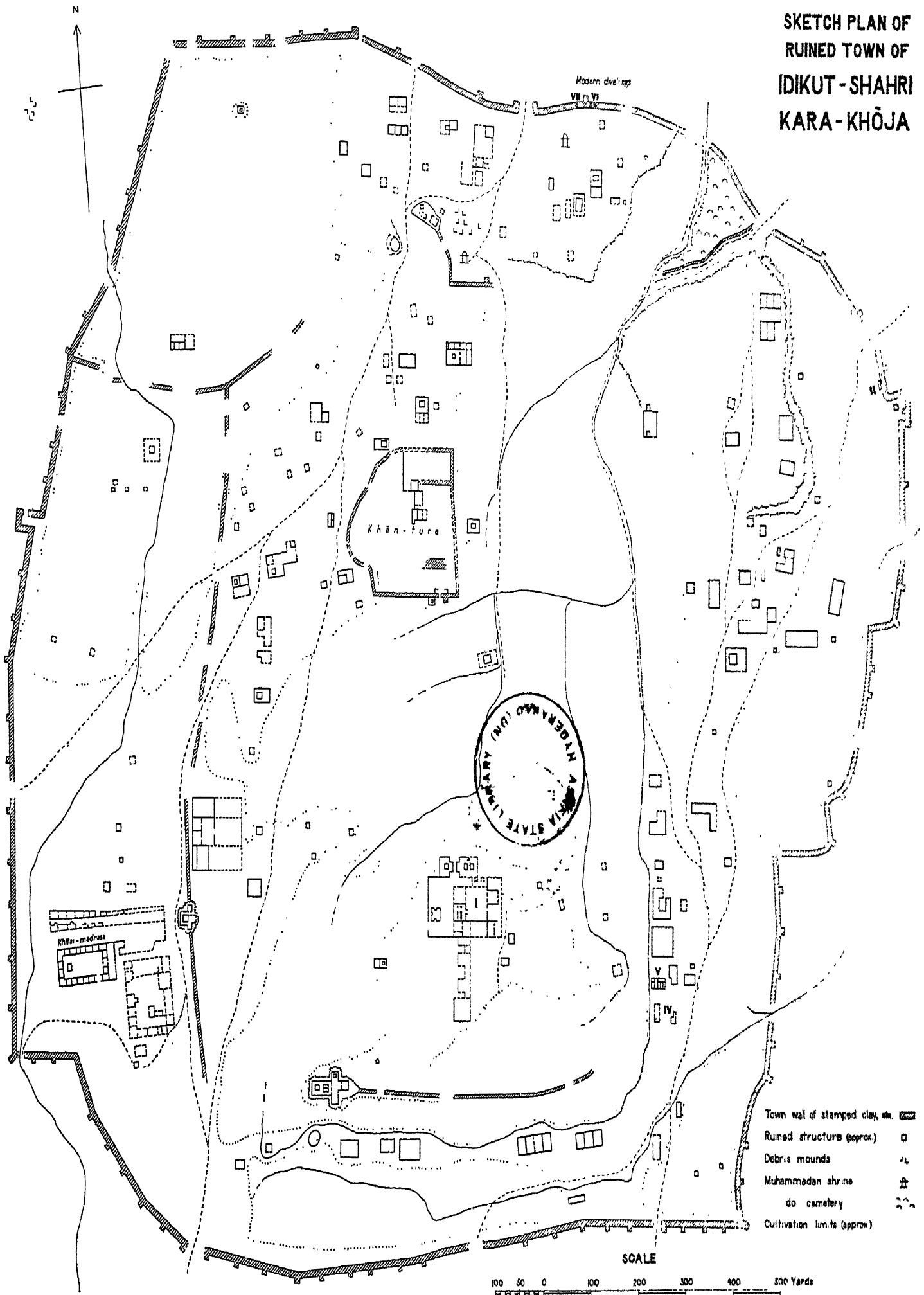
SCALE



A. STEIN & AFRĀZ GUL. Del.



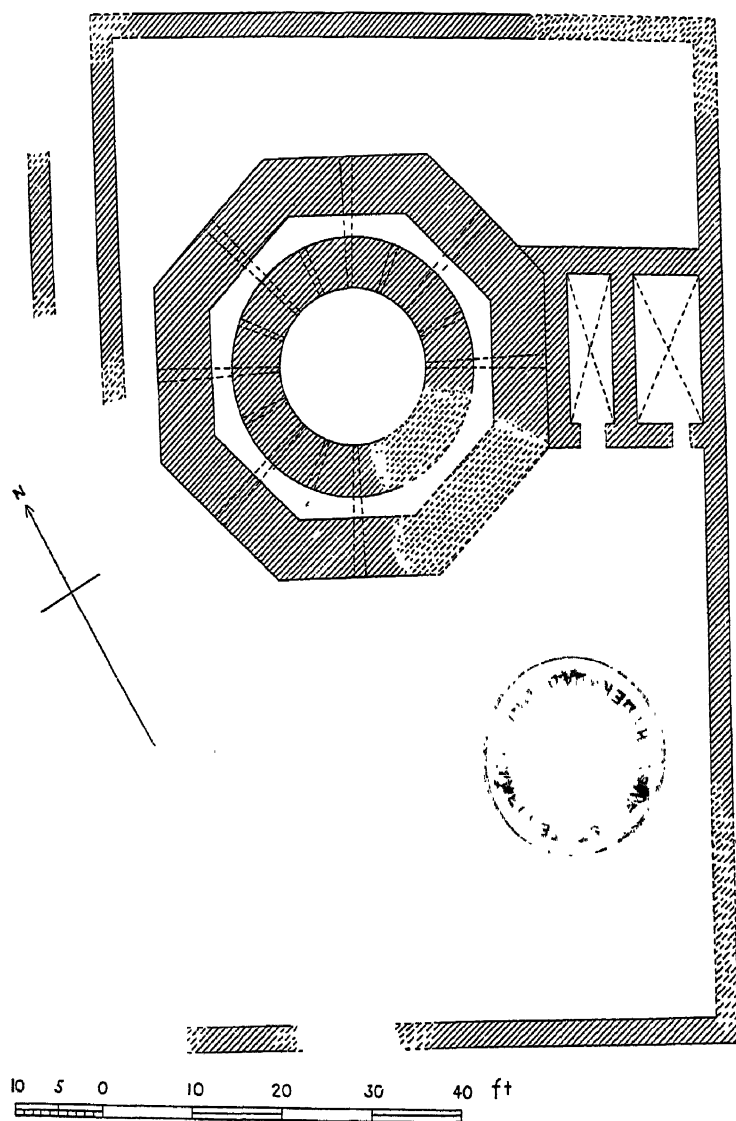
# SKETCH PLAN OF RUINED TOWN OF IDIKUT-SHAHRI KARA-KHŌJA



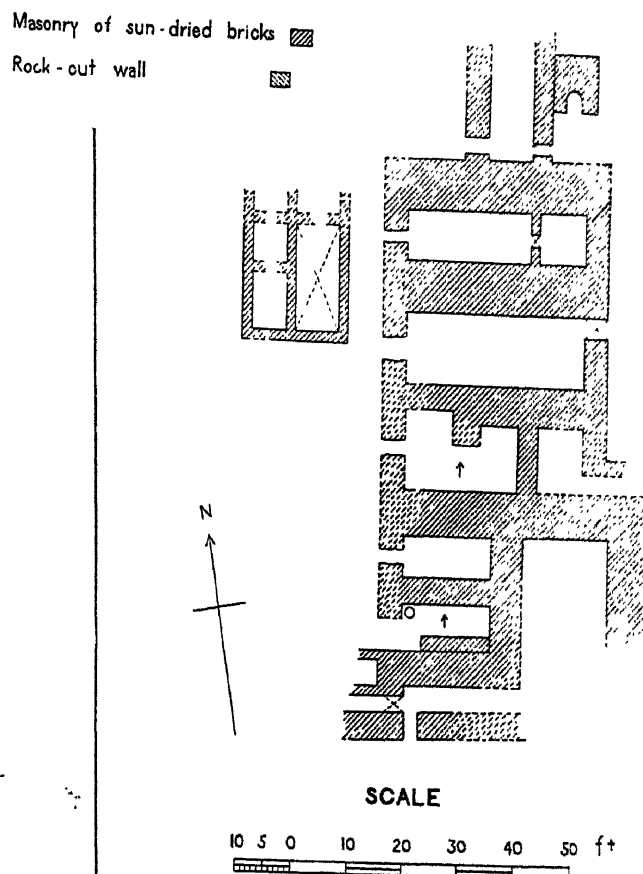




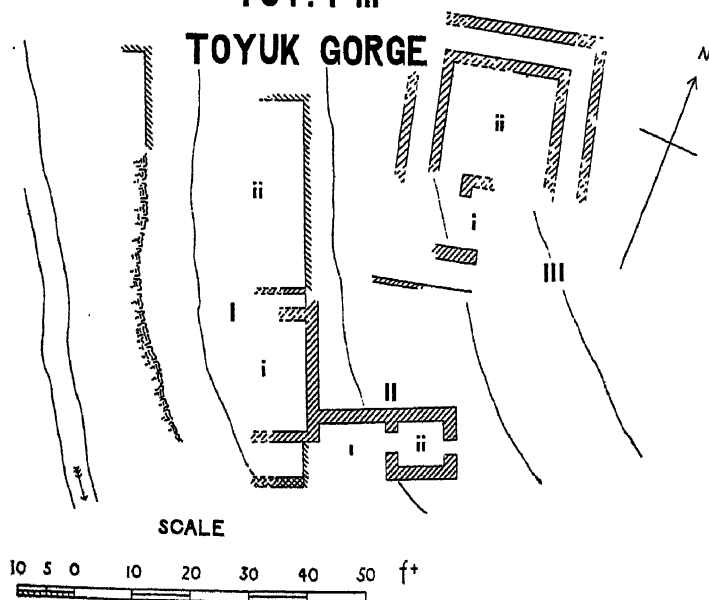
# SKETCH PLAN OF RUINED MONUMENT KAO. III KARA-KHŌJA



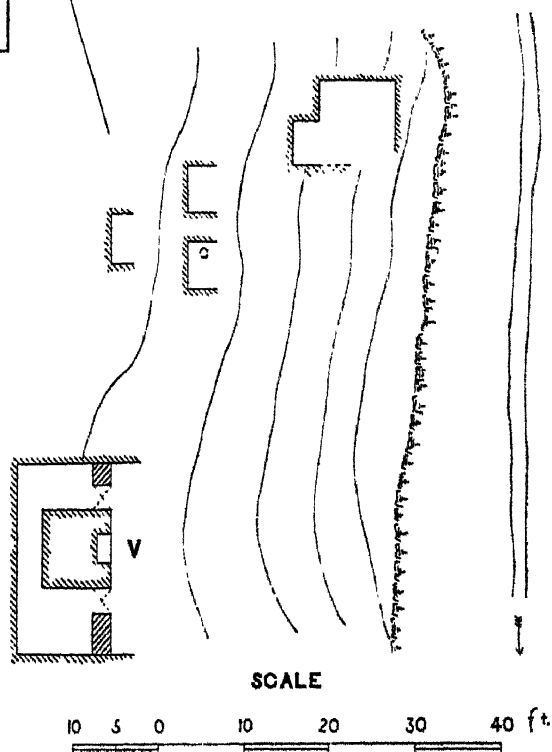
# SKETCH PLAN OF RUINED BUILDING KAO. V KARA-KHŌJA



# SKETCH PLAN OF REMAINS TOY. I-III TOYUK GORGE

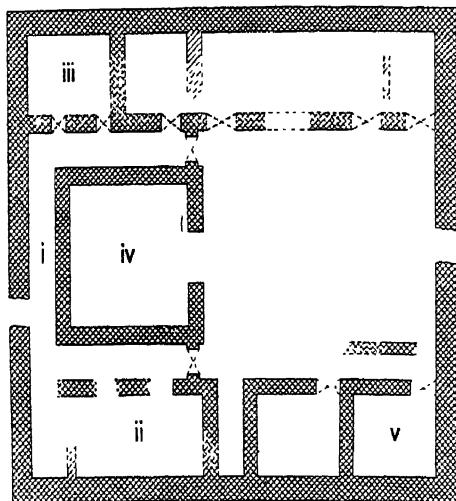


# SKETCH PLAN OF SHRINES TOY. V TOYUK GORGE





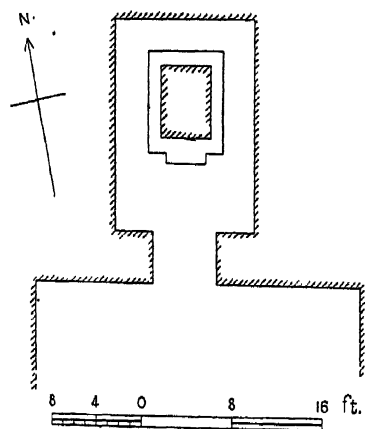
SKETCH PLAN OF  
SHRINE YÄR.I  
YÄR-KHOTO



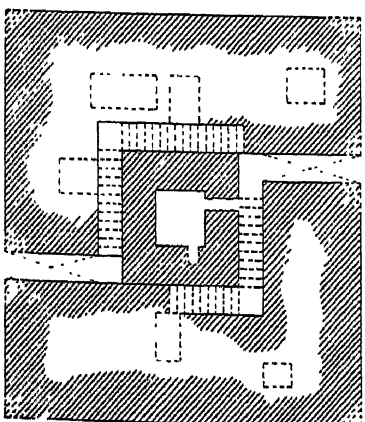
SCALE

10 5 0 10 20 30 40 50 Yards

SKETCH PLAN OF  
CAVE SHRINE BELOW  
YUTÖGH



SKETCH PLAN OF  
RUINED TOWER NEAR  
LAMJIN



10 5 0 10 20 30 40 ft.

Sun-dried brick masonry

Stamped clay

Rock-cut wall

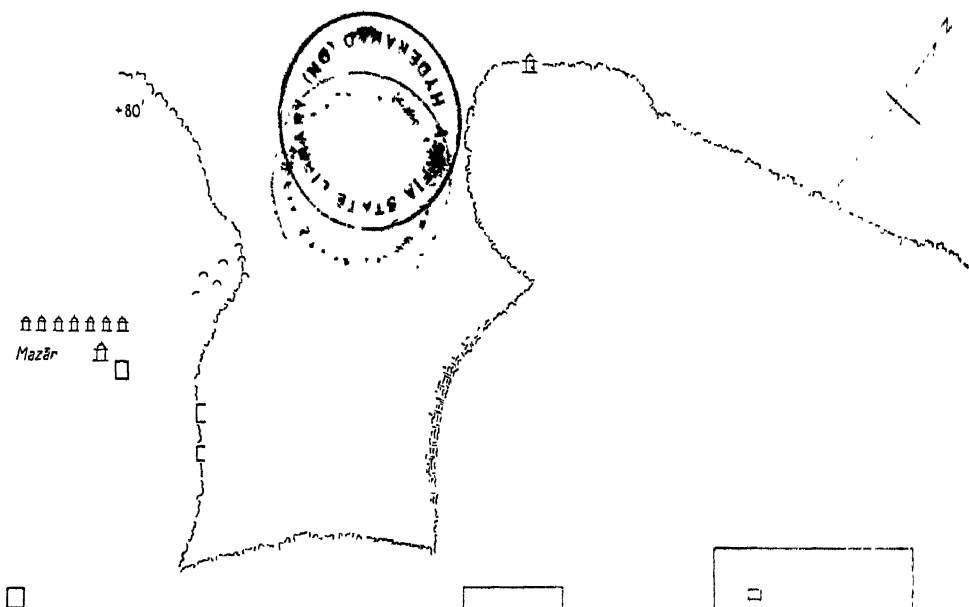
Grave



SKETCH PLAN OF  
SHRINE BELOW  
YUTÖGH

SCALE

10 5 0 10 20 30 40 50 60 70 80 ft.



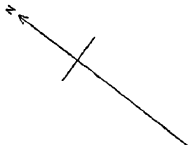
SKETCH PLAN OF CEMETERIES NEAR  
MAZÄR OF YETTI-KIZ-KHÖJAM  
YUTÖGH

SCALE

10 5 0 10 20 30 40 50 60 70 Yards

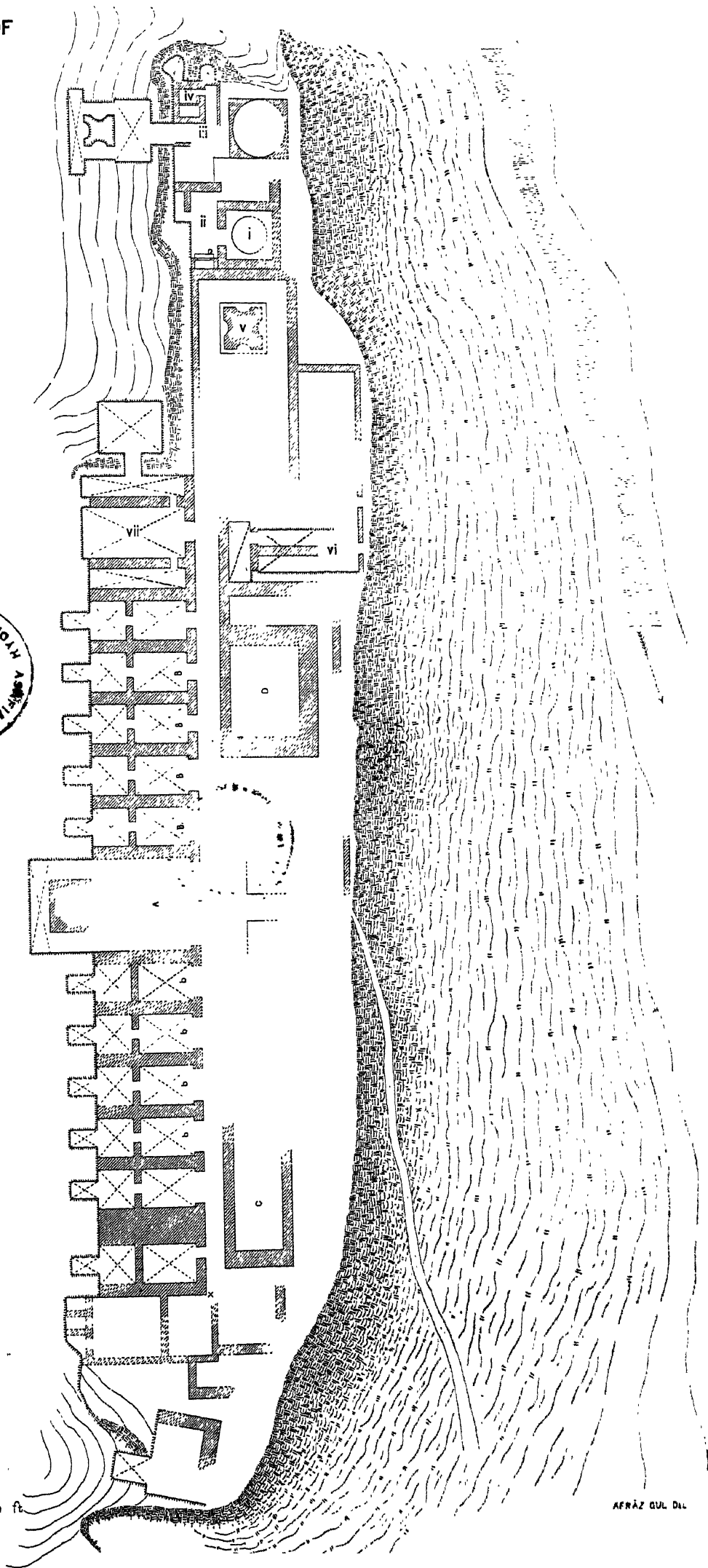
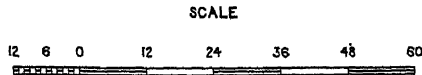
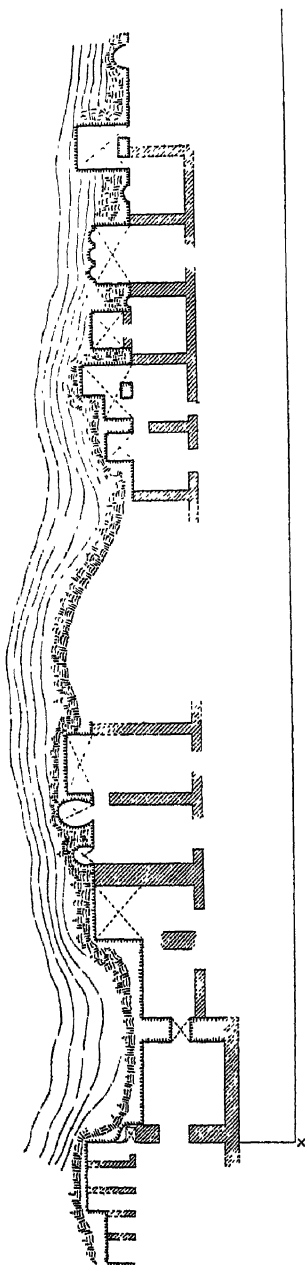


PLAN OF WESTERN GROUP OF  
RUINED SHRINES IN GORGE  
TOYUK

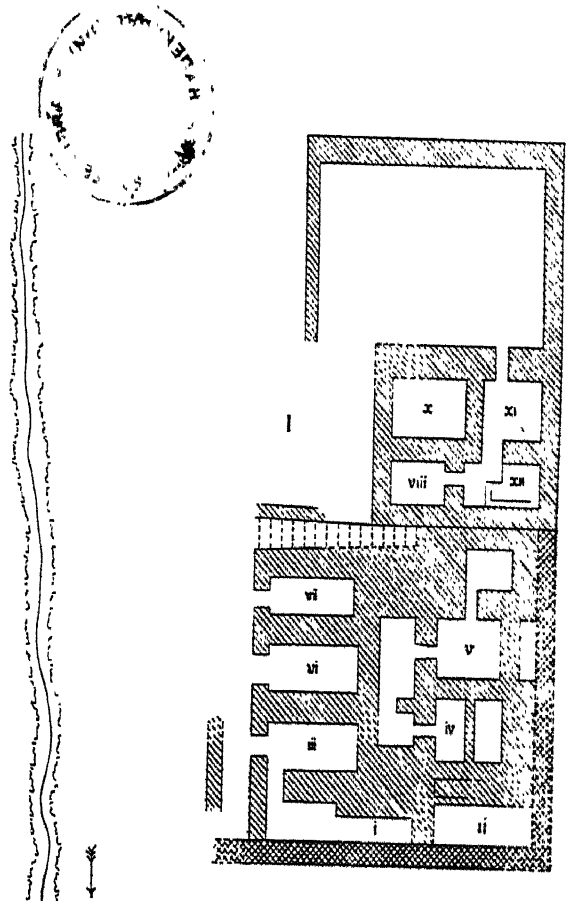
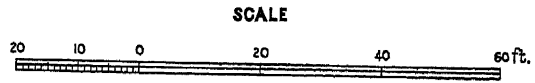
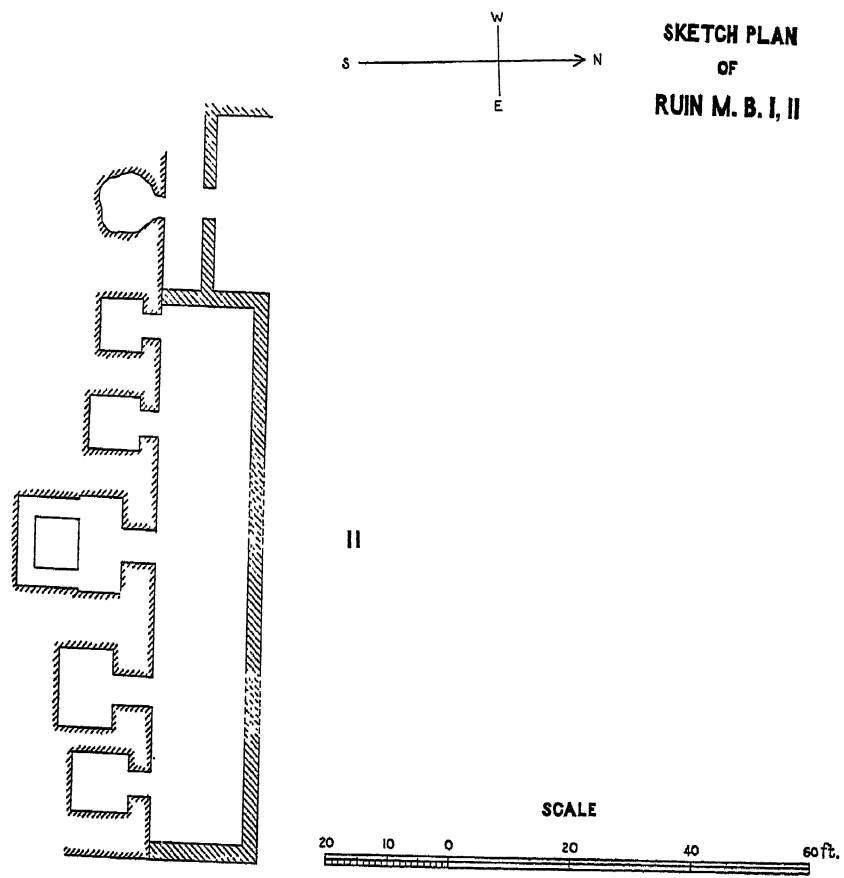
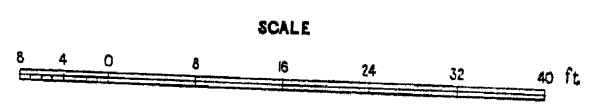
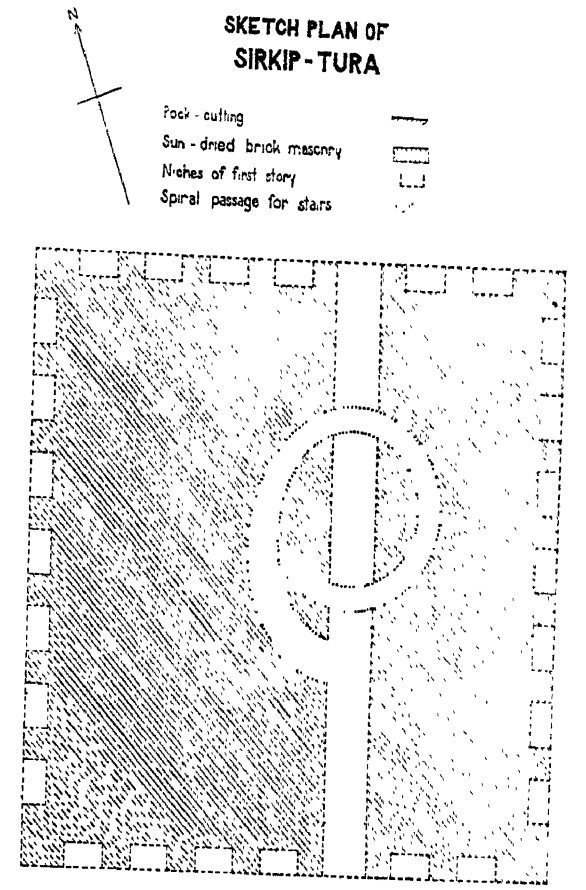
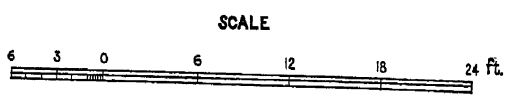
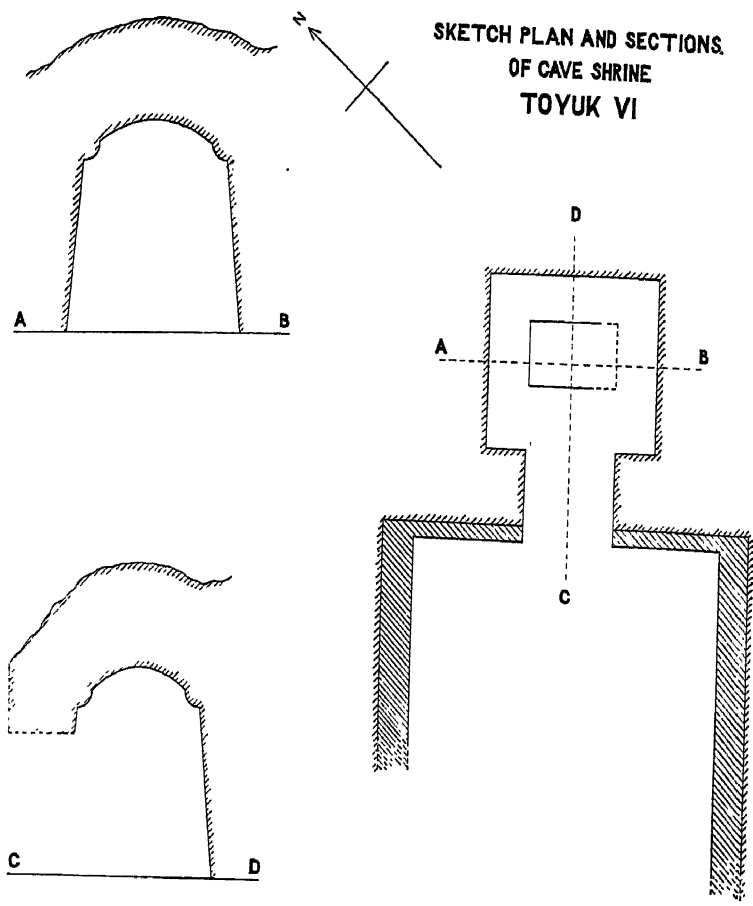


UPPER ROW OF SHRINES AND MONASTIC QUARTERS

NOTE The asterisk \* marks the position  
relative to the lower row



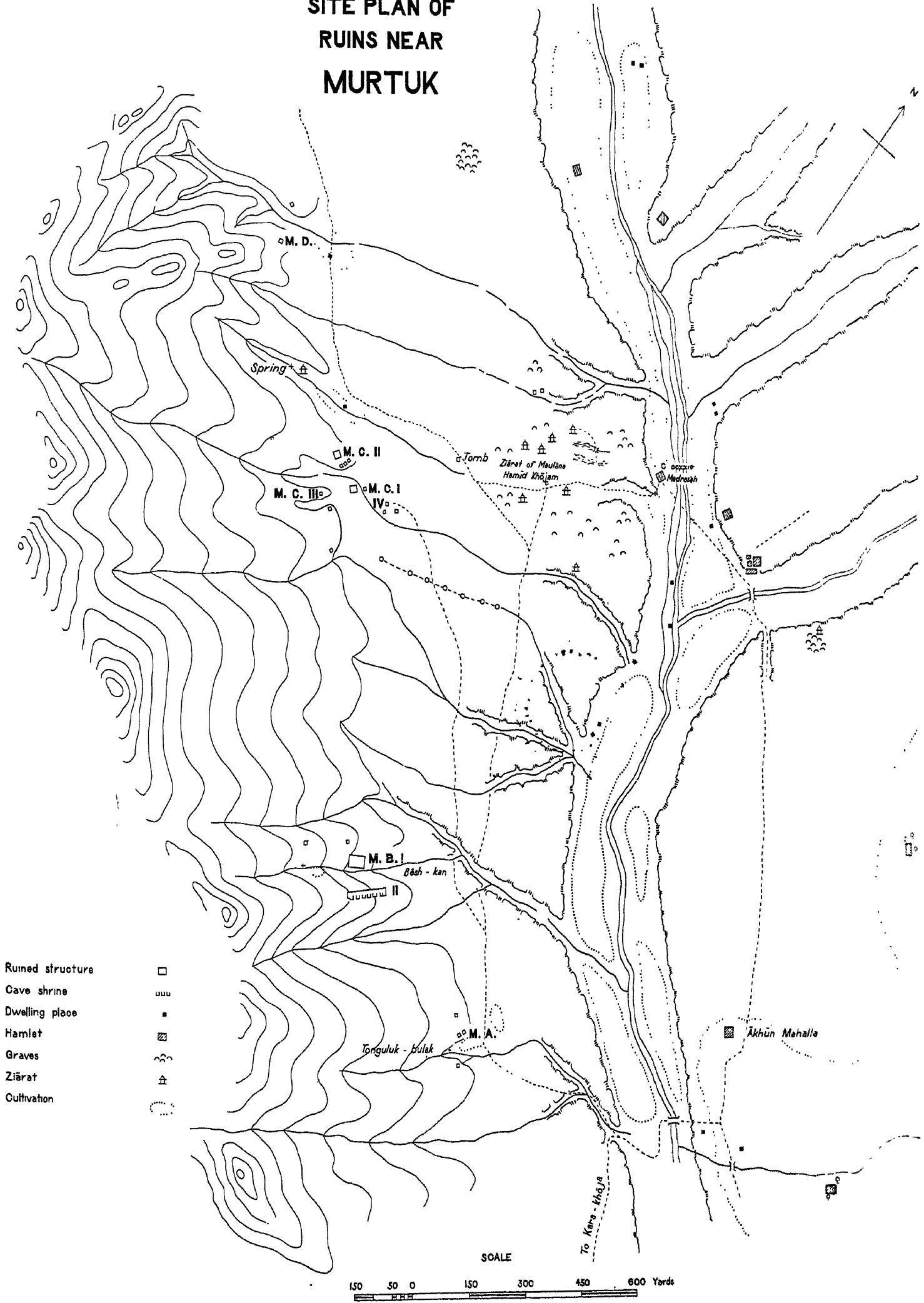








# SITE PLAN OF RUINS NEAR MURTUK





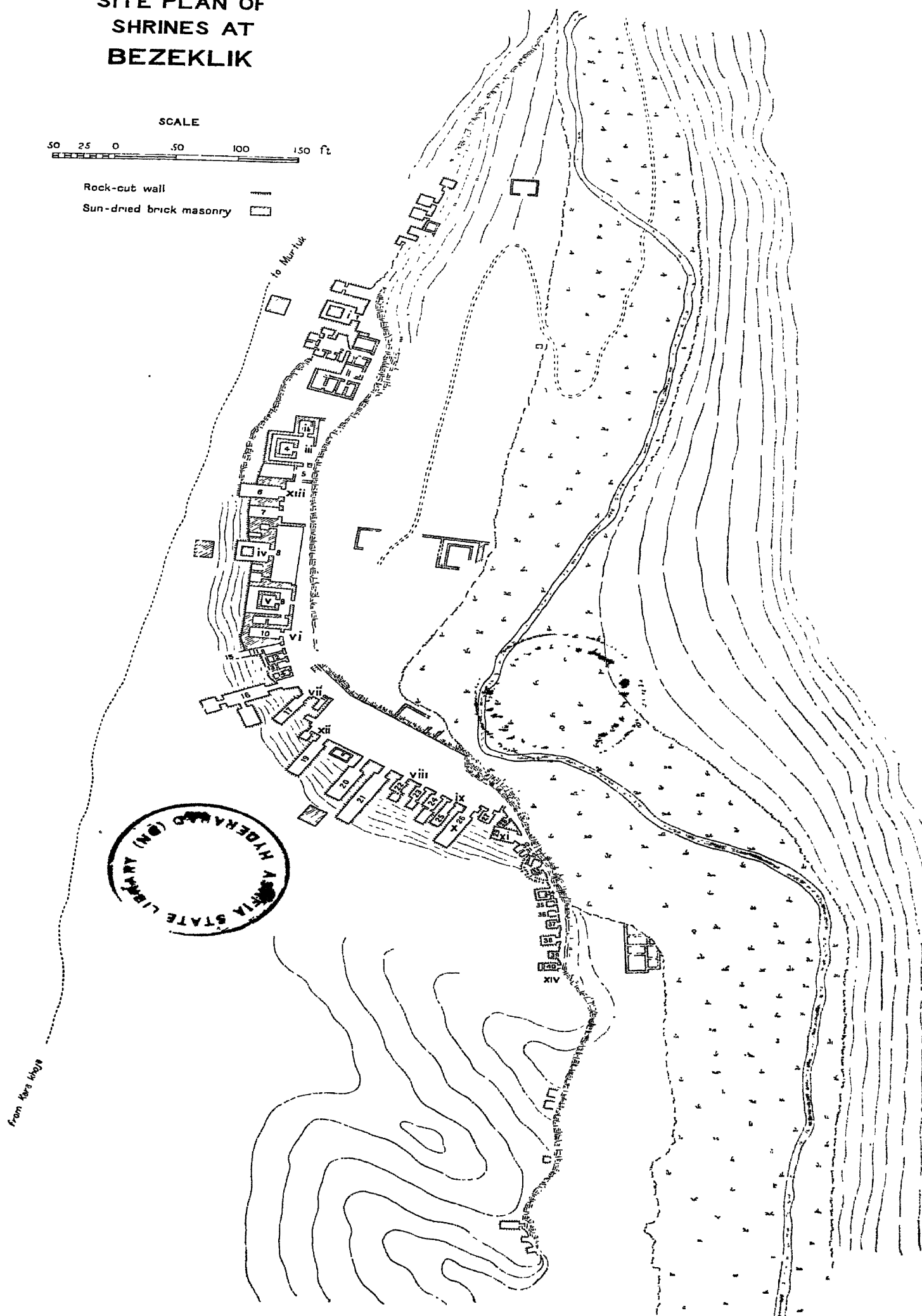
SCALE

50 25 0 .50 100 150 ft

A horizontal scale bar with markings at 50, 25, 0, .50, 100, and 150 ft. The bar is divided into segments by vertical lines. The segments between 50 and 25, 25 and 0, and 0 and .50 are shaded with horizontal lines. The segment between .50 and 100 is white. The segment between 100 and 150 is shaded with horizontal lines. The markings are placed above the bar.

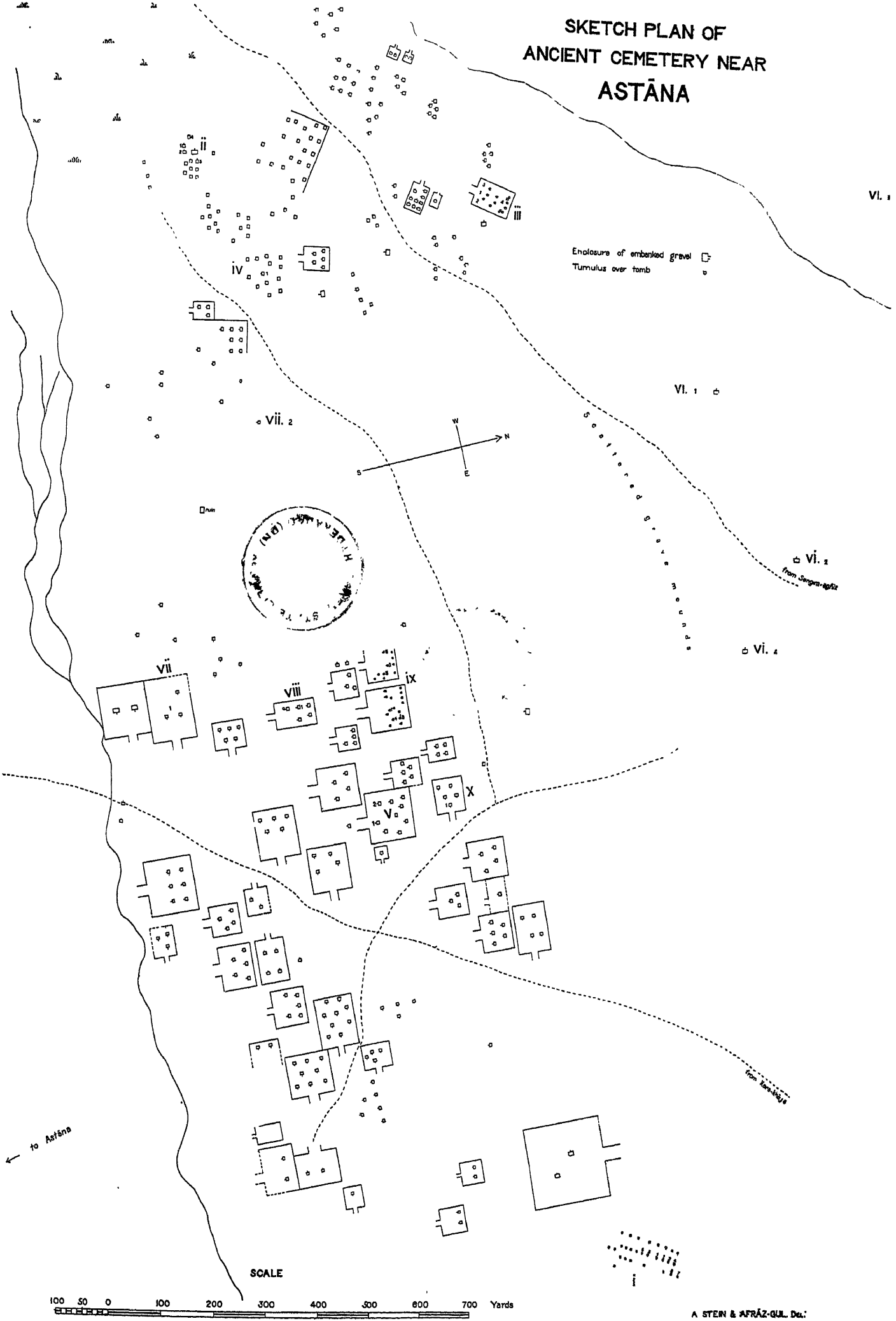
Rock-cut wall

Sun-dried brick masonry





SKETCH PLAN OF  
ANCIENT CEMETERY NEAR  
ASTĀNA



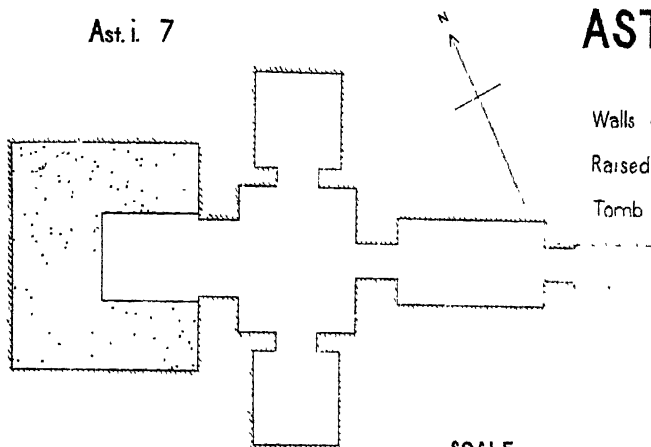
A. STEIN & AFRĀZ-GUL. Del.



# SKETCH PLANS OF TOMBS IN CEMETERIES i,ii

## ASTĀNA, TURFĀN

Ast. i. 7



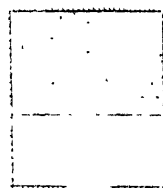
Walls cut in clay  
Raised platform  
Tomb

GENERAL PLAN OF CEMETERY Ast.

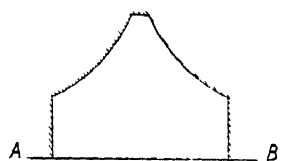
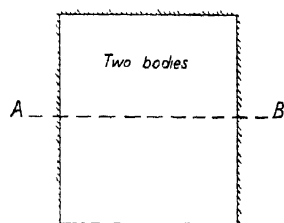
SCALE

6 3 0 6 12 ft

Ast. i. 8



Ast. ii. 2



Section of tomb on  
line A B

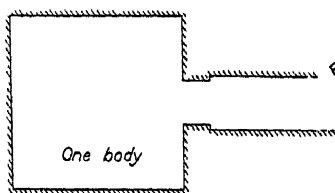
SCALE

4 2 0 4 8 12

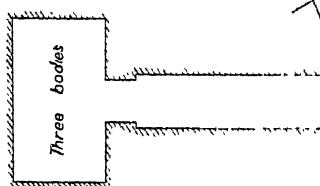
SCALE

10 5 0 10 20 30 40 50 60 Yards

Ast. ii. 1



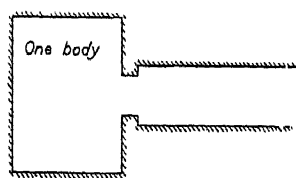
Ast. i. 4



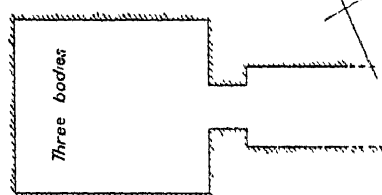
Ast. i. 1



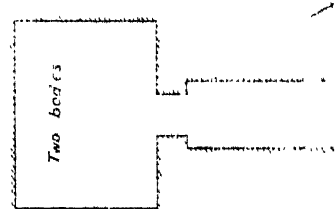
Ast. ii. 4



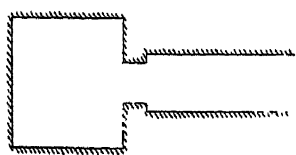
Ast. i. 5



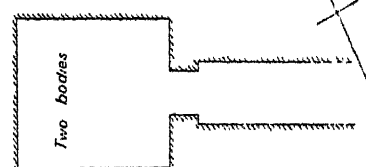
Ast. i. 2



Ast. ii. 3



Ast. i. 6



Ast. i. 3



SCALE

6 3 0 6 12 18 24 ft



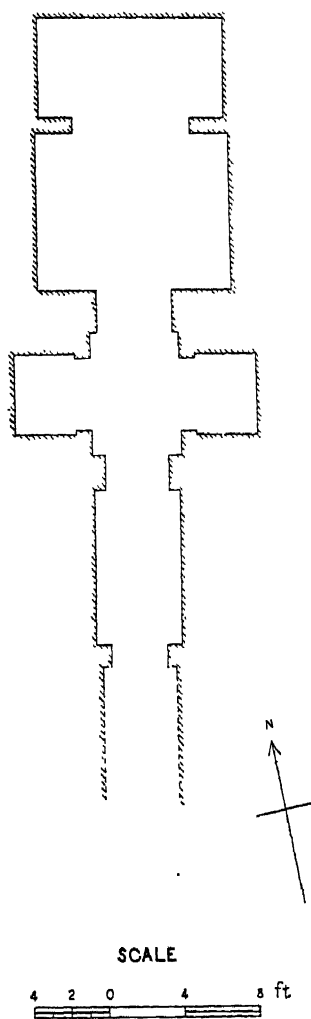






# SKETCH PLAN OF TOMBS IN CEMETERIES iii, iv, v

## ASTĀNA, TURFĀN

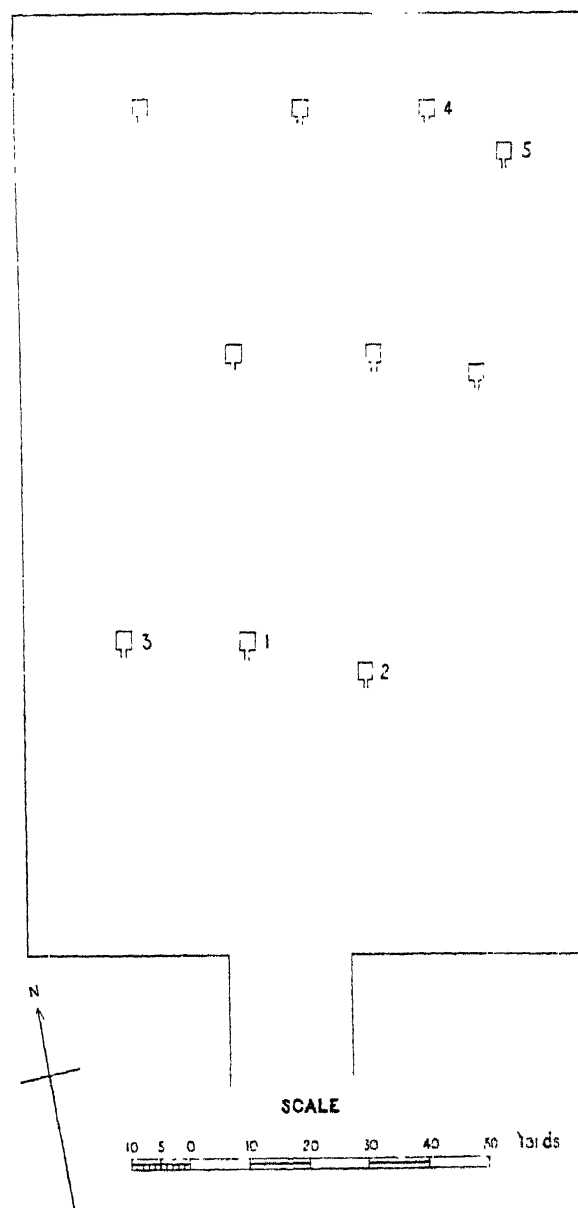
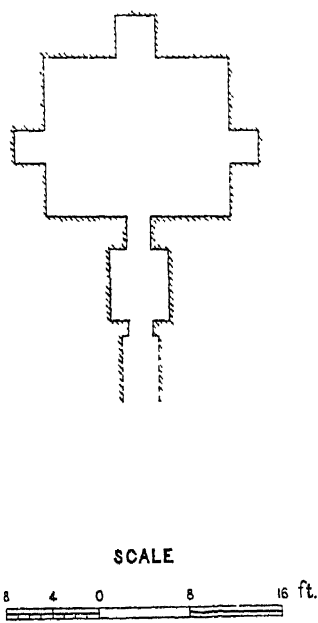
### GENERAL PLAN OF CEMETERY Ast. iii

Ast. iii. 4

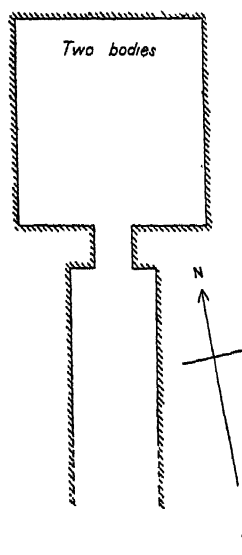


Symbol of tomb   
 Line of enclosing mounds   
 Rock-cut wall   
 Raised platform 

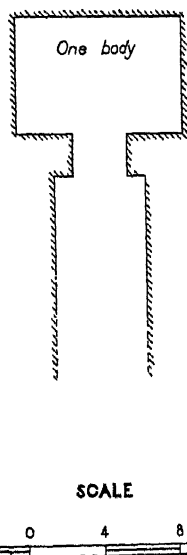
Ast. iii. 5



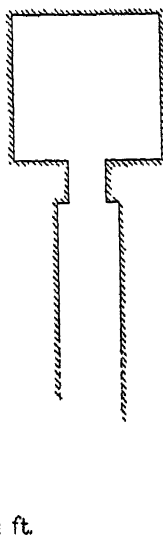
Ast. v. 2



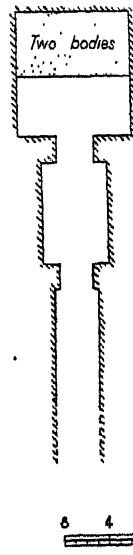
Ast. v. 1



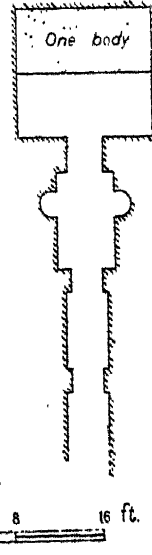
Ast. iv. 1



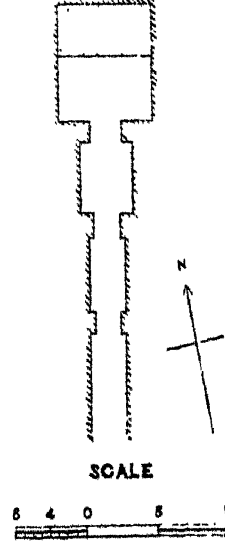
Ast. iii. 3



Ast. iii. 2



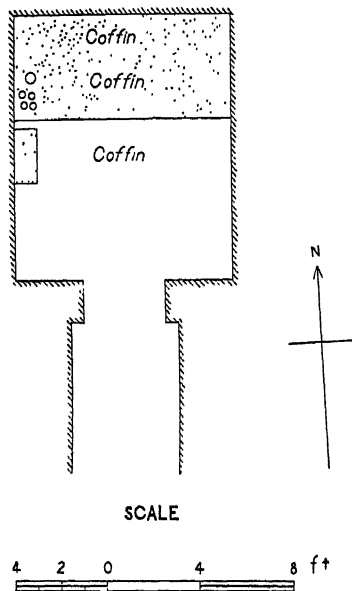
Ast. iii. 1



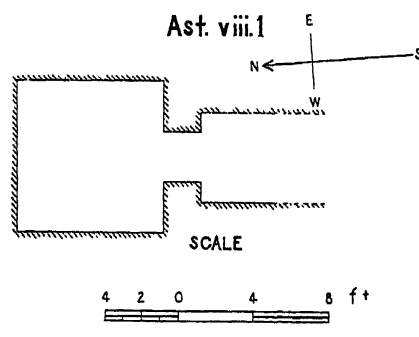


# SKETCH PLAN OF TOMBS IN CEMETERIES vii-x ASTĀNA ,TURFĀN

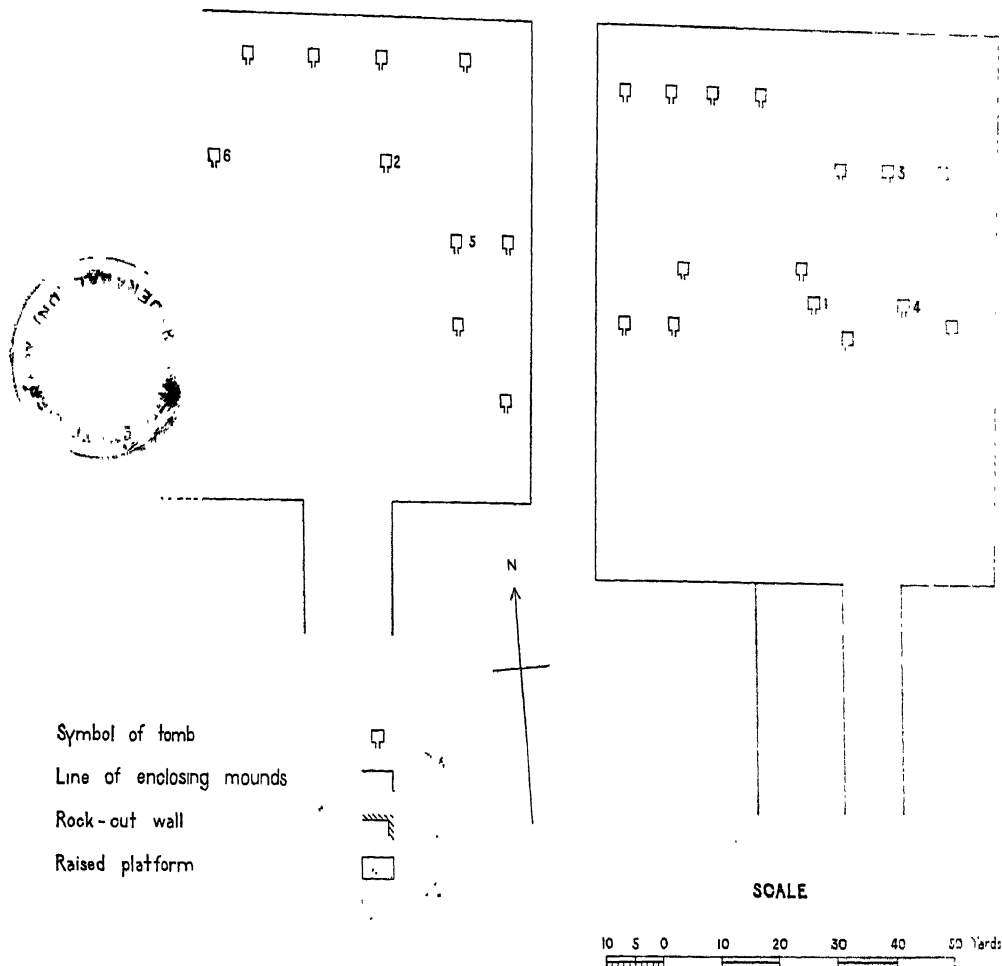
Ast. ix. 2



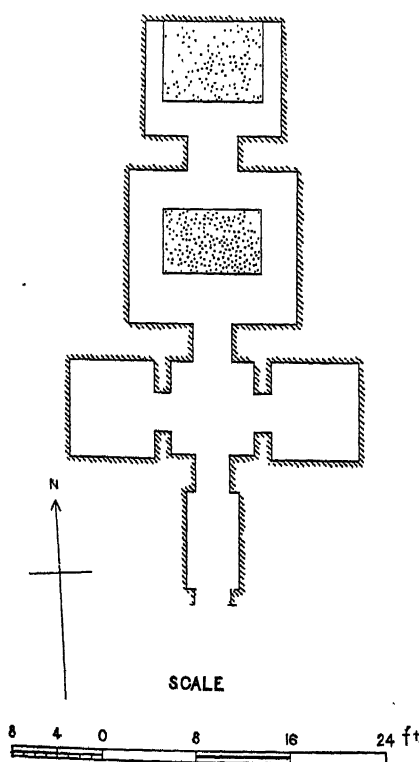
Ast. viii.1



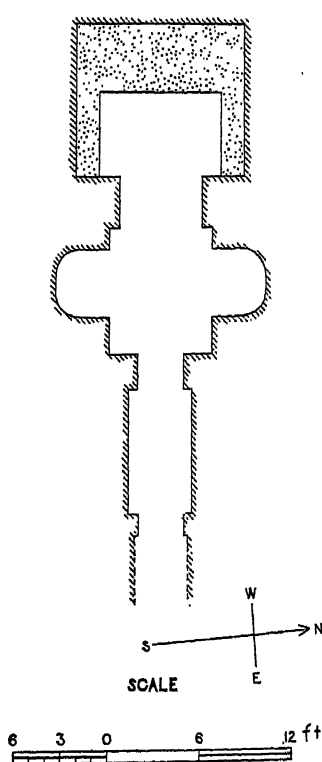
GENERAL PLAN OF CEMETERY Ast. ix



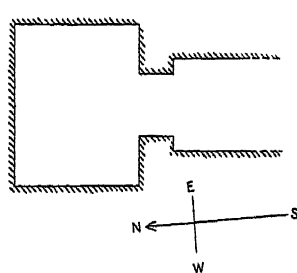
Ast. vii. 2



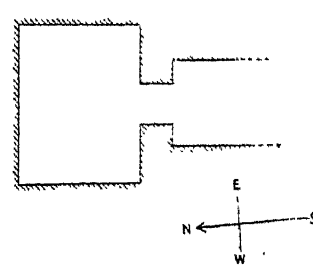
Ast. x.1



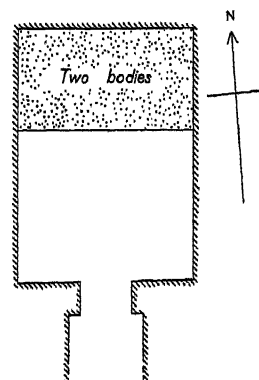
Ast. ix. 1



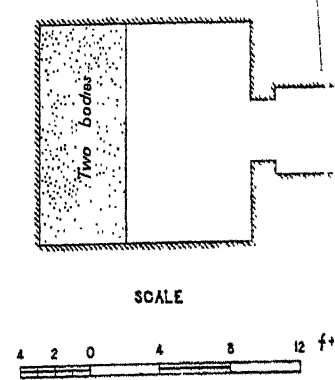
Ast. ix. 6



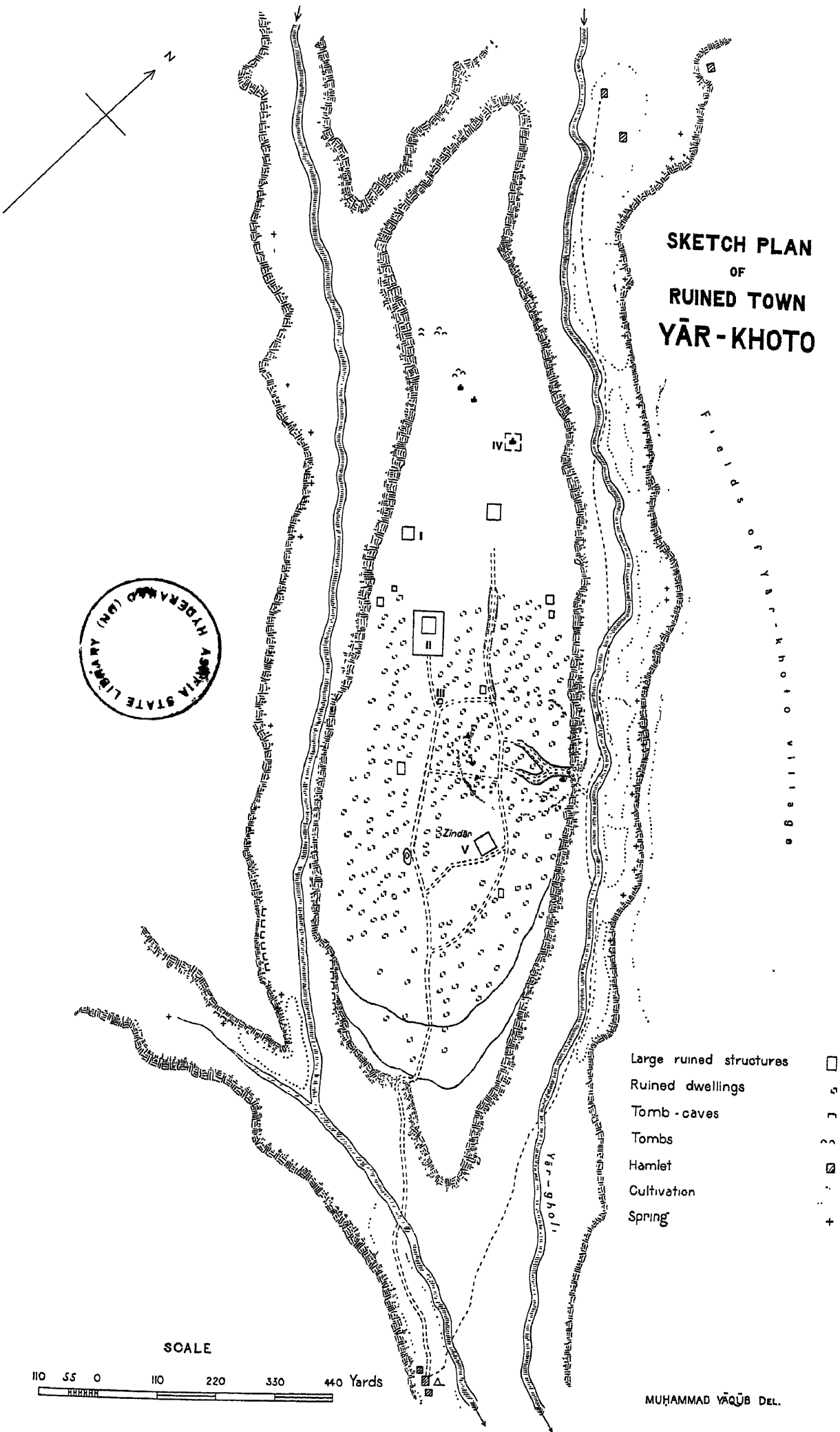
Ast. ix. 3



Ast. vii. 1







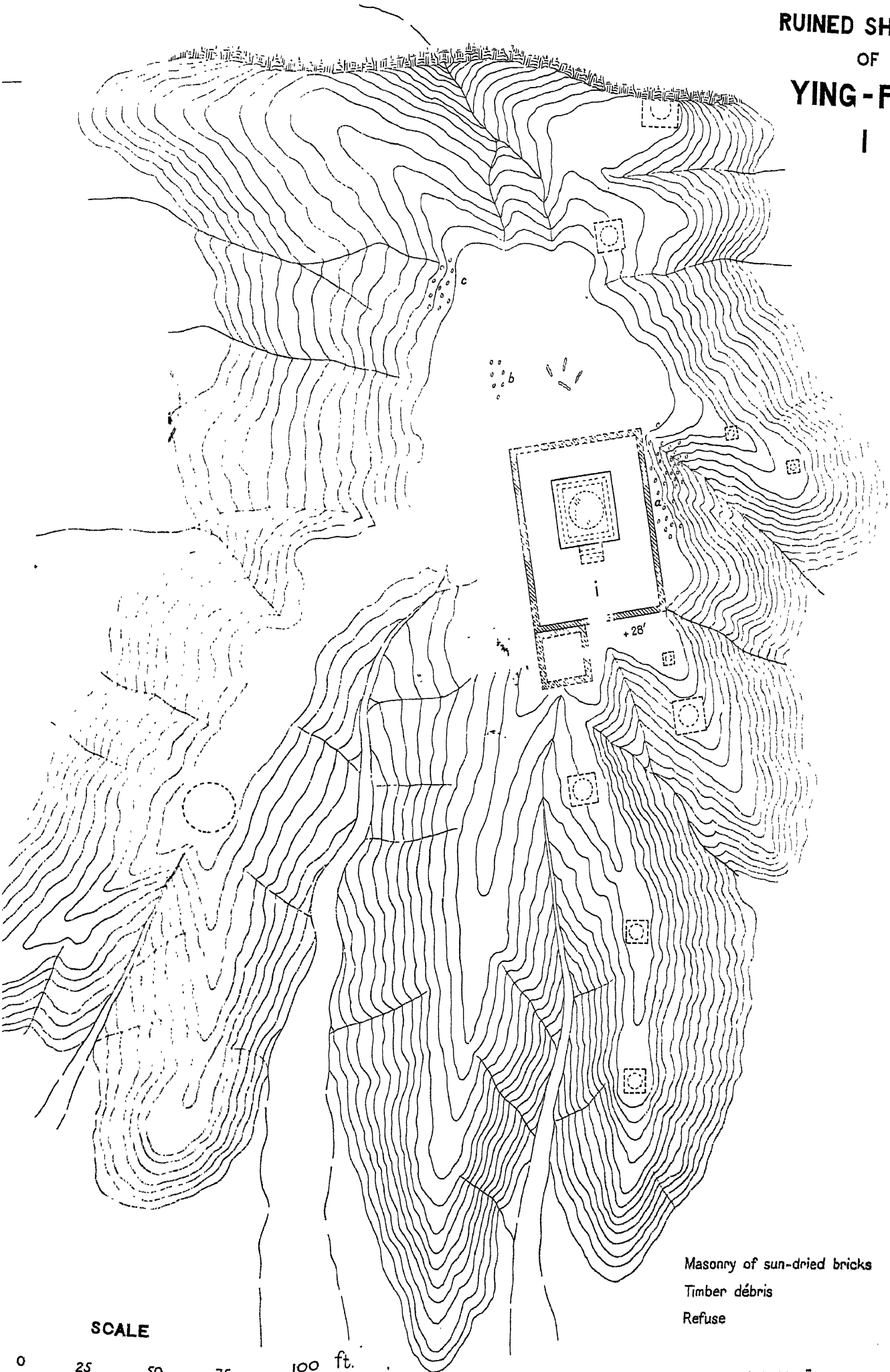






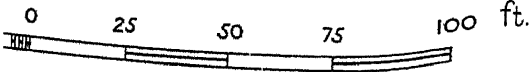


RUINED SHRINES  
OF  
YING-P'AN  
I



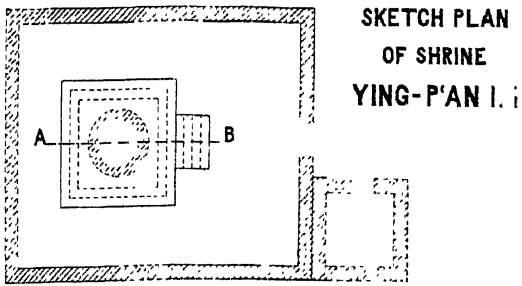
Masonry of sun-dried bricks  
Timber debris  
Refuse

SCALE



A STEIN & AFRÄZ GUL DEL

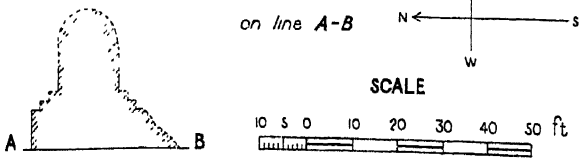




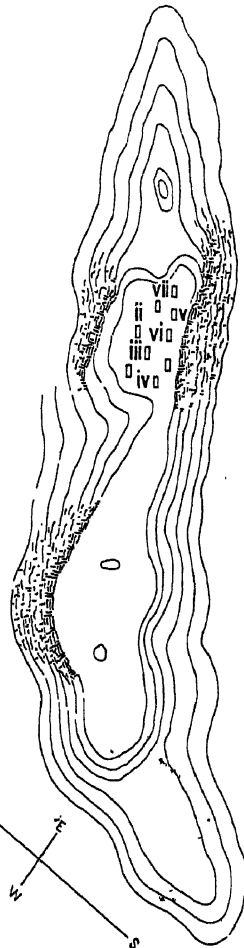
SKETCH PLAN  
OF SHRINE  
YING-P'AN I. i.

Masonry           Reed fascines  
Later masonry           Grave  
Stamped clay           Refuse

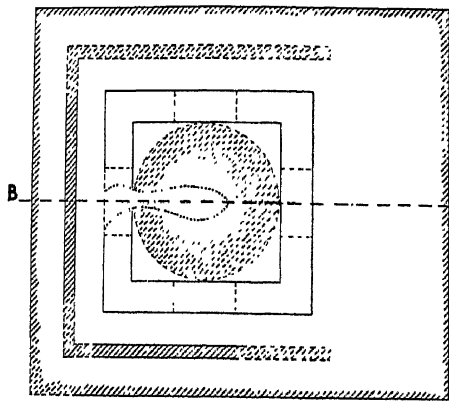
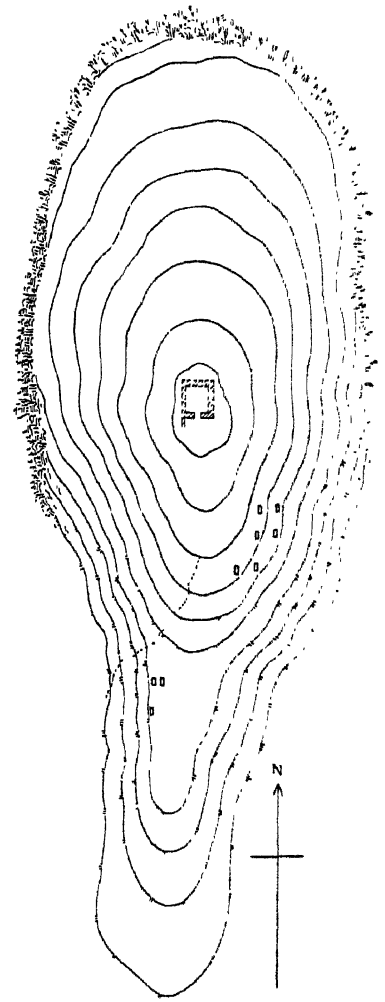
Section of above  
on line A-B



SKETCH PLAN OF  
BURIAL PLACE  
L. Q

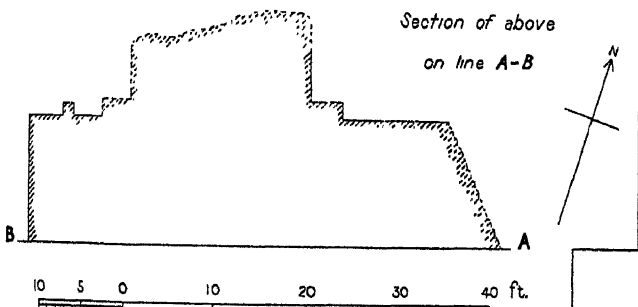


SKETCH PLAN OF  
RUINED POST  
YÄR-KARAU, Y. VIII

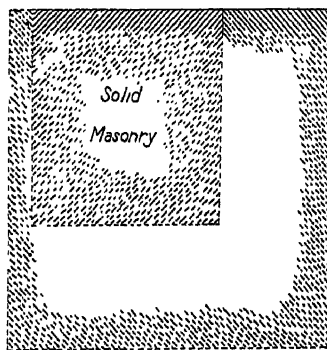


SKETCH PLAN  
OF SHRINE  
YING-P'AN II

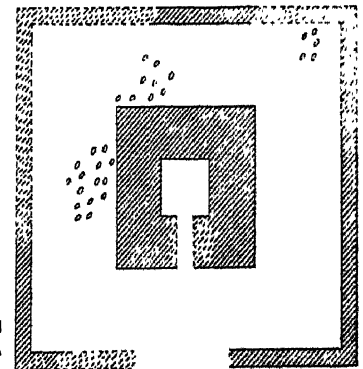
Section of above  
on line A-B



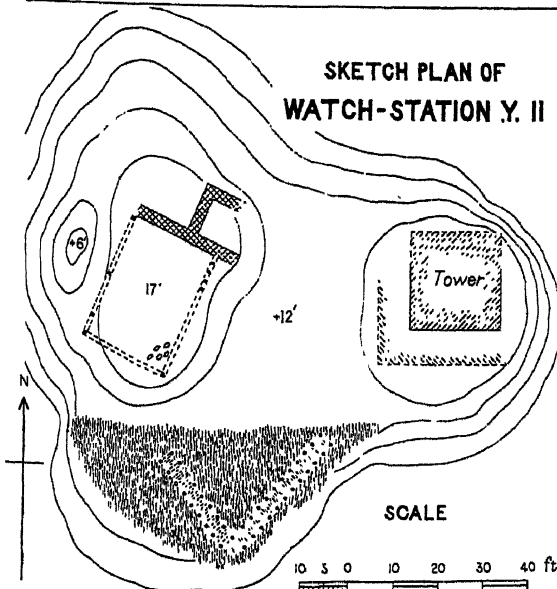
SKETCH PLAN OF  
WATCH-TOWER Y. VII



SKETCH PLAN OF  
WATCH-STATION Y. I



SKETCH PLAN OF  
WATCH-STATION Y. II

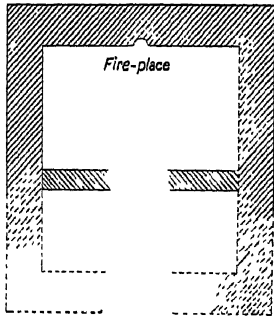


SCALE

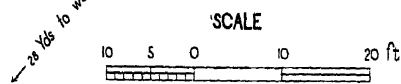
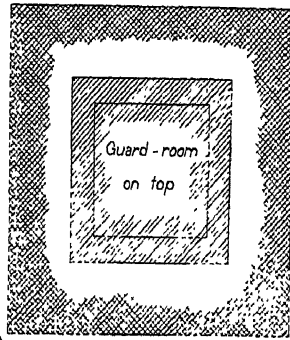
SCALE



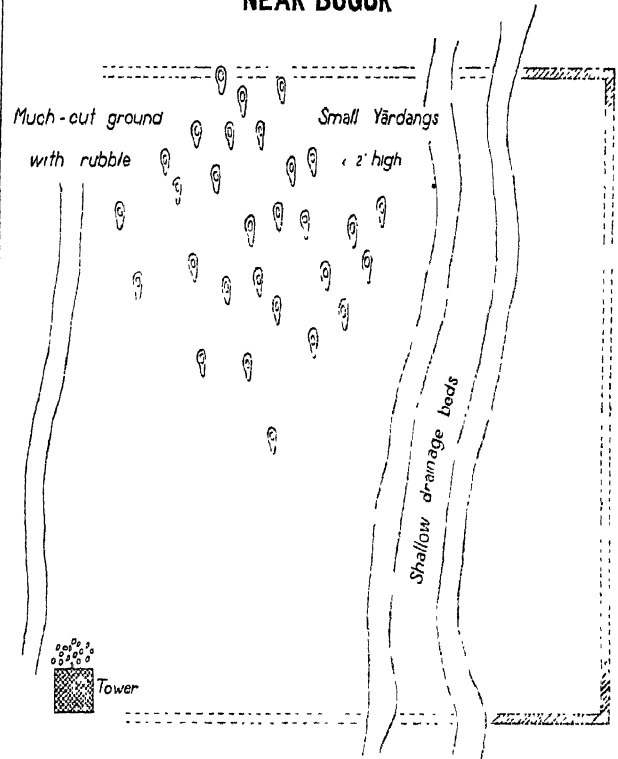
SKETCH PLAN OF TOWER K. VII  
W. OF CHÖL-ĀBĀD



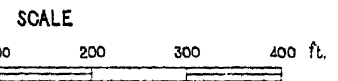
SKETCH PLAN OF TOWER K. V  
CHÖL-ĀBĀD



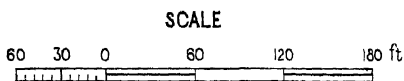
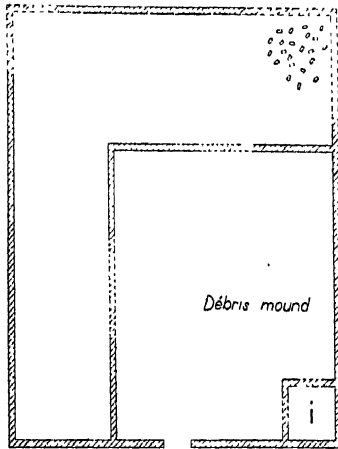
SKETCH PLAN OF RUINS  
AT LAISU  
NEAR BUGUR



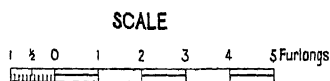
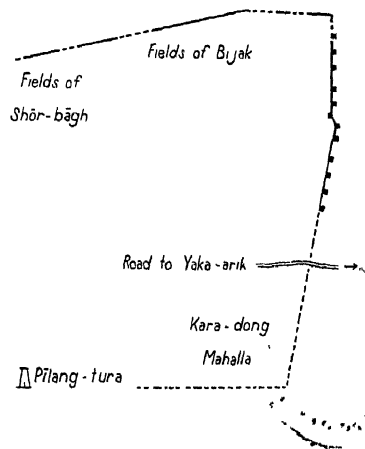
- Masonry of sundried-brick
- Walls barely traceable
- Stamped clay
- Platform of clay
- Refuse
- Yārdang
- Late masonry



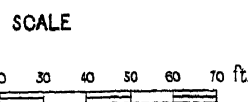
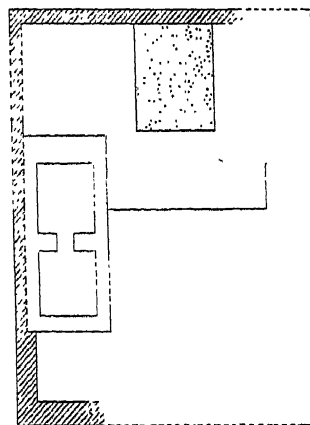
SKETCH PLAN OF  
RUINED POST K. VI  
W. OF CHÖL-ĀBĀD



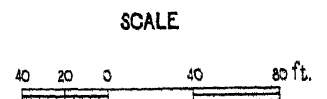
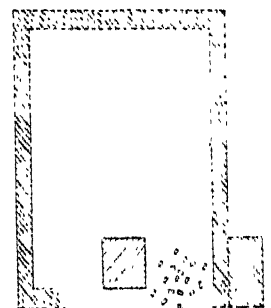
SKETCH PLAN OF  
RUINED CIRCUMVALLATION  
KUCHĀ



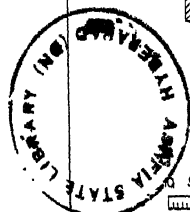
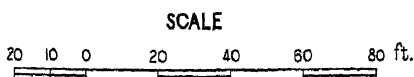
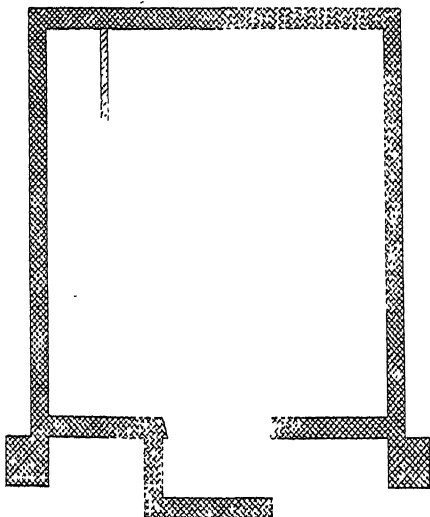
SKETCH PLAN OF  
TOP OF PĪLANG-TURA TOWER  
KUCHĀ



SKETCH PLAN OF  
RUINED POST K. IV  
CHUK-TAM

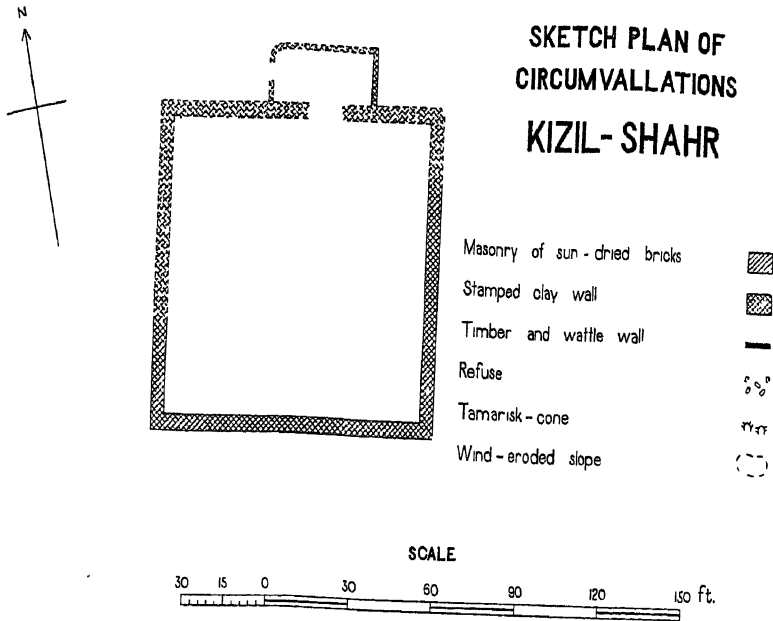


SKETCH PLAN OF FORT K. VIII  
W. OF CHÖL-ĀBĀD

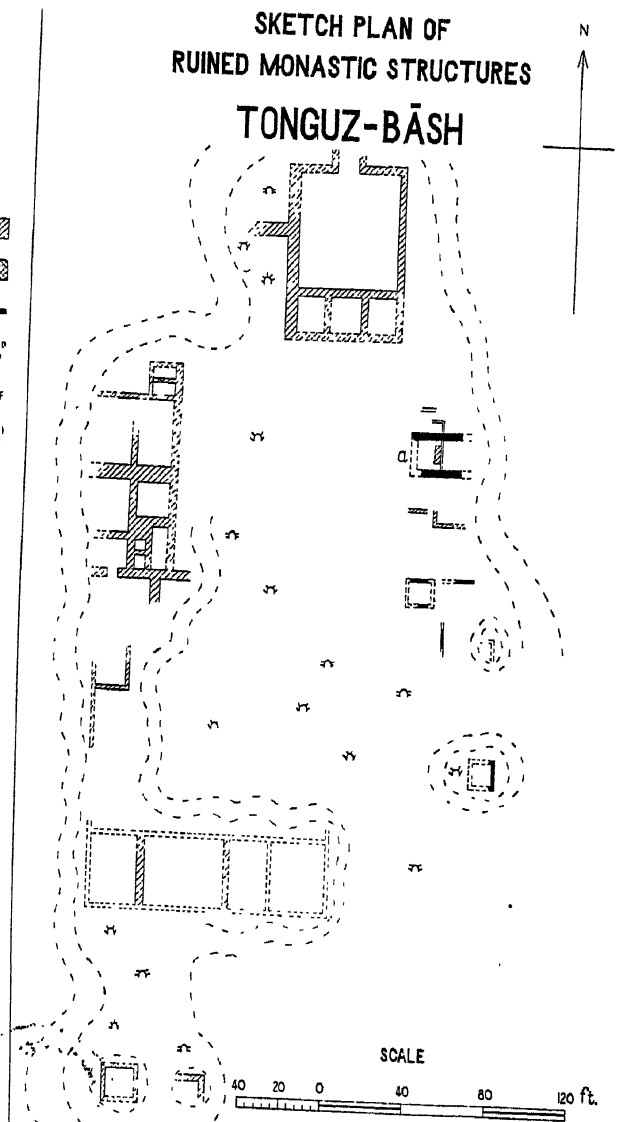




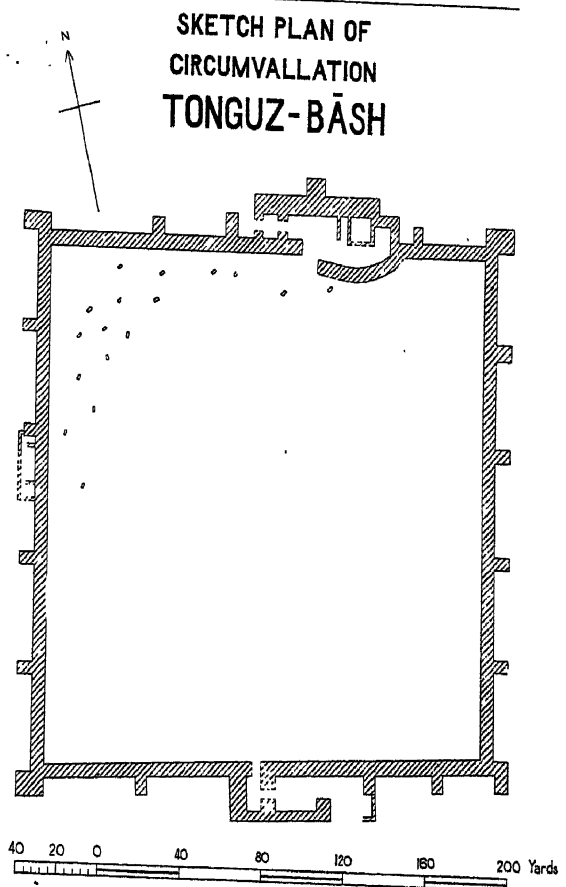
SKETCH PLAN OF  
CIRCUMVALLATIONS  
KIZIL-SHAHR



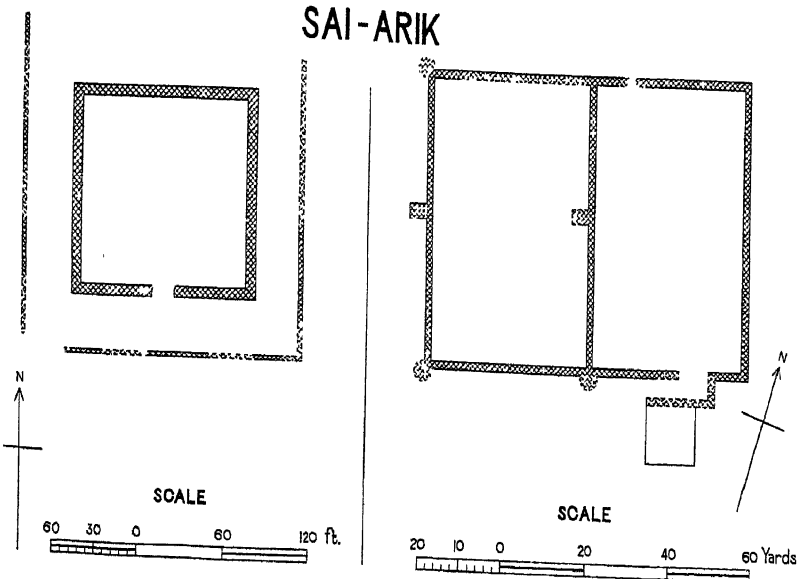
SKETCH PLAN OF  
RUINED MONASTIC STRUCTURES  
TONGUZ-BĀSH



SKETCH PLAN OF  
CIRCUMVALLATION  
TONGUZ-BĀSH

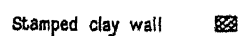


SKETCH PLAN OF  
RUINED ENCLOSURES OF AK-SHAHR NEAR  
SAI-ARIK



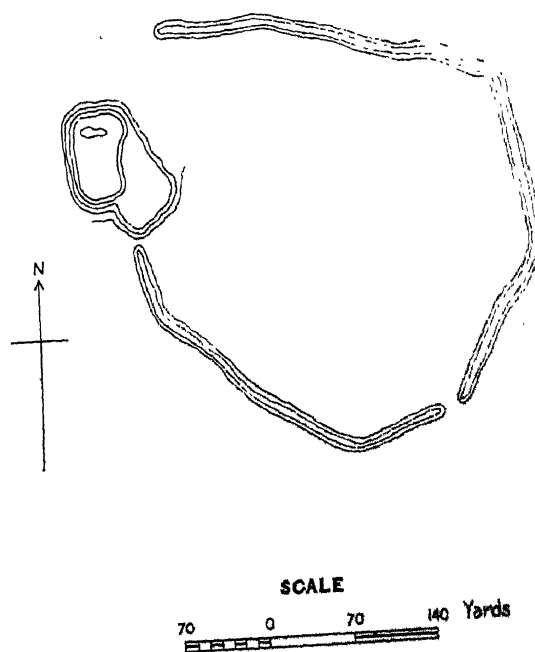






Tamarisk-cone      ♀♀

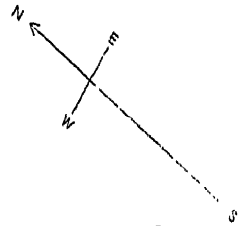
SKETCH PLAN OF  
CHONG-SHAHR  
NEAR  
KHANAK-ATAM



A. STEIN & AFRÄZ GUL I -

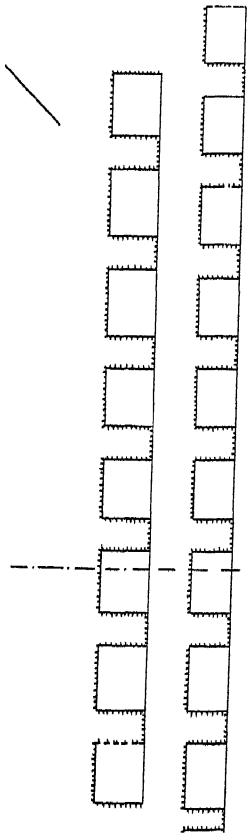


Romans & shingles  
Caves

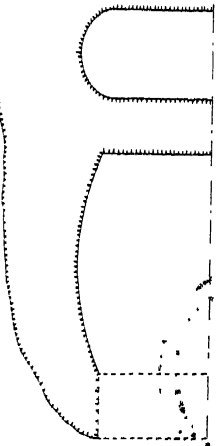
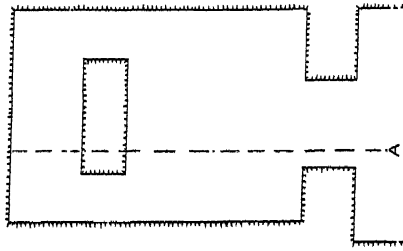


A STEIN & AFRÄZ GUL DEL.



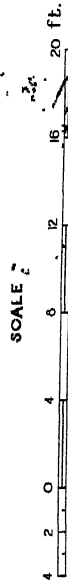


Section on line A-B

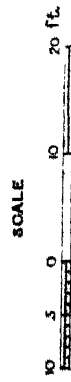
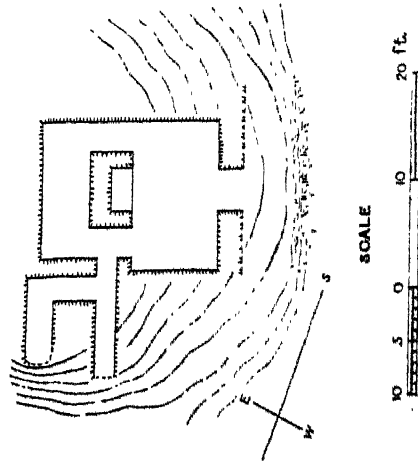


Rock-cut wall  
Stamped clay wall

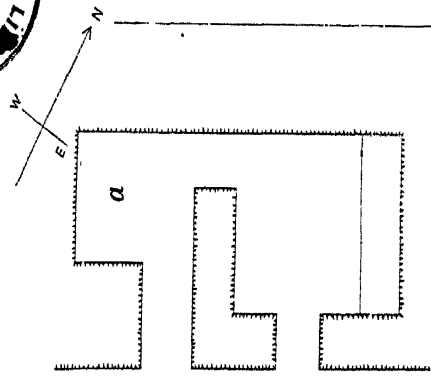
B



TOGHRAK-AKIN II. i



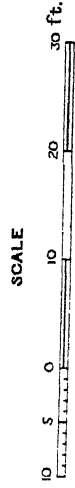
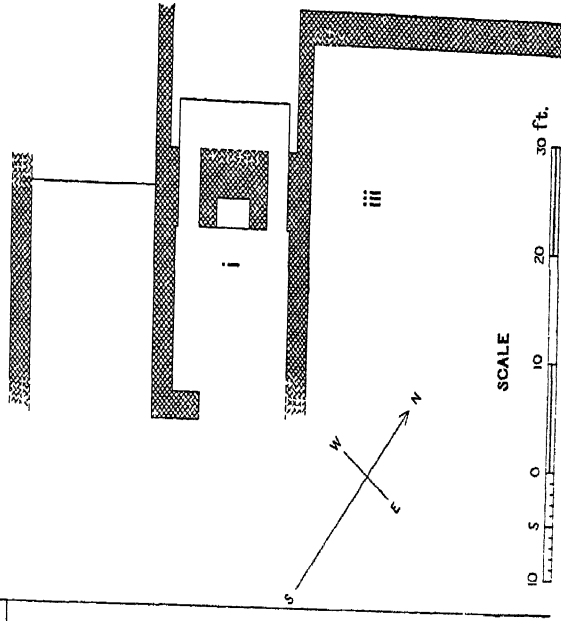
TOGHRAK-AKIN IV. i



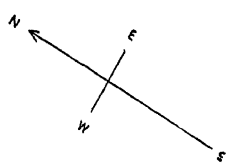
TAJIK II. i



TAJIK I. iii

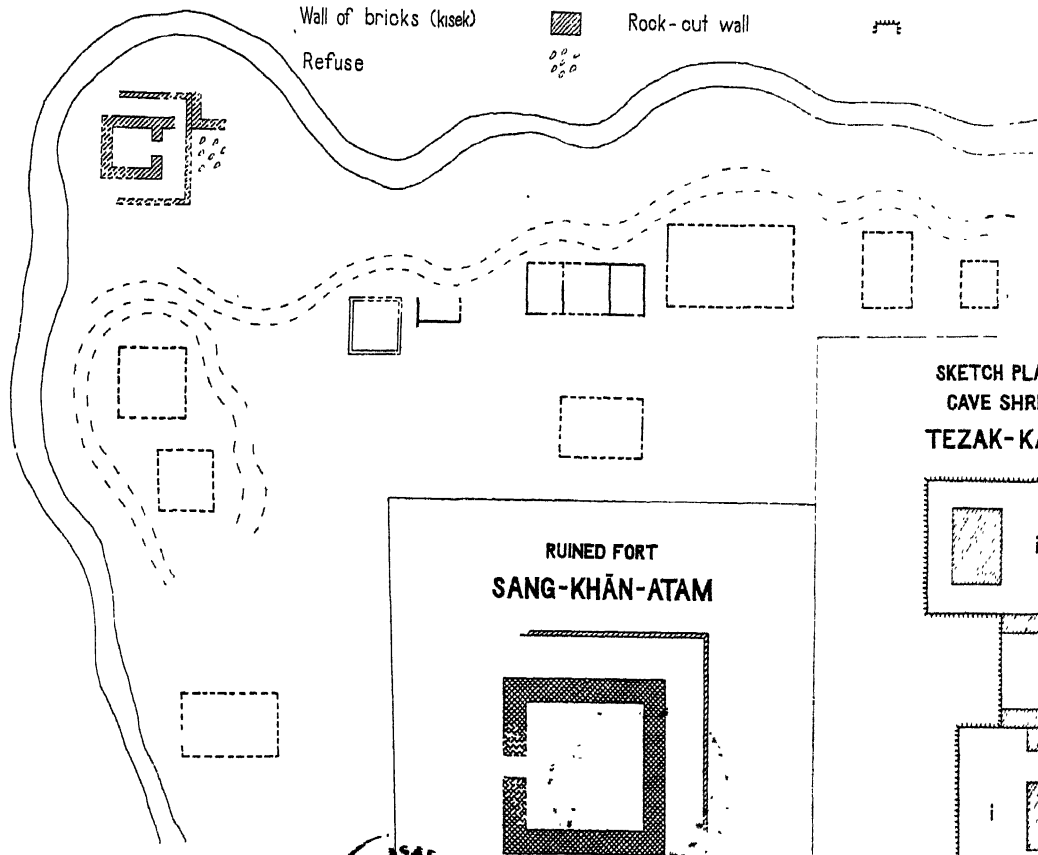




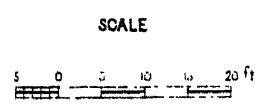
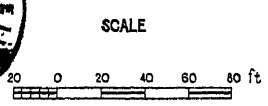
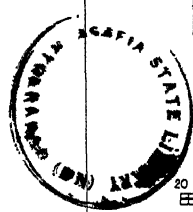
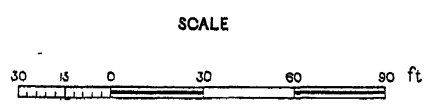
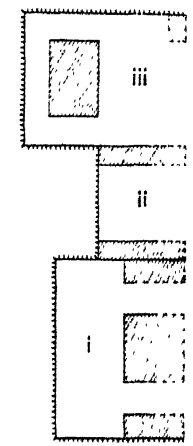


# SKETCH PLAN OF RUINED DWELLINGS KHITAI-BĀZĀR KUCHĀ

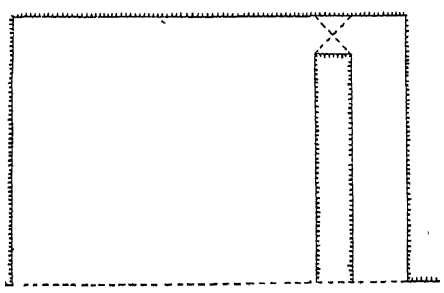
- Wall of timber and wattle
- Wall of bricks (kisek)
- Refuse
- Wall of stamped clay
- Rock-cut wall



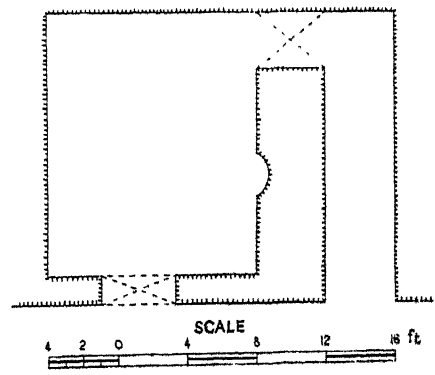
## SKETCH PLAN OF CAVE SHRINES TEZAK-KĀGHE



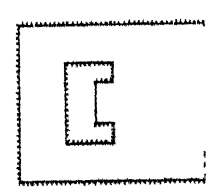
## SKETCH PLAN OF CAVE JIG.III ON EAST SIDE JIGDALIK



## SKETCH PLAN OF CAVE JIG. I JIGDALIK



## SKETCH PLAN OF CAVE JIG. II JIGDALIK



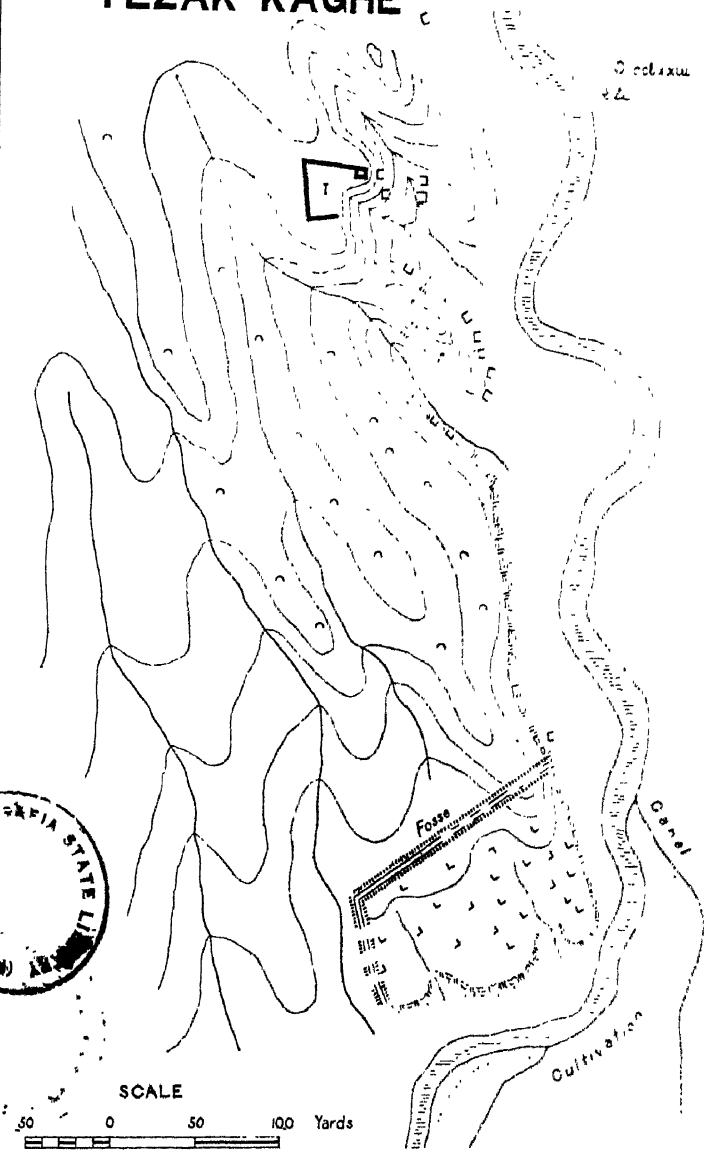
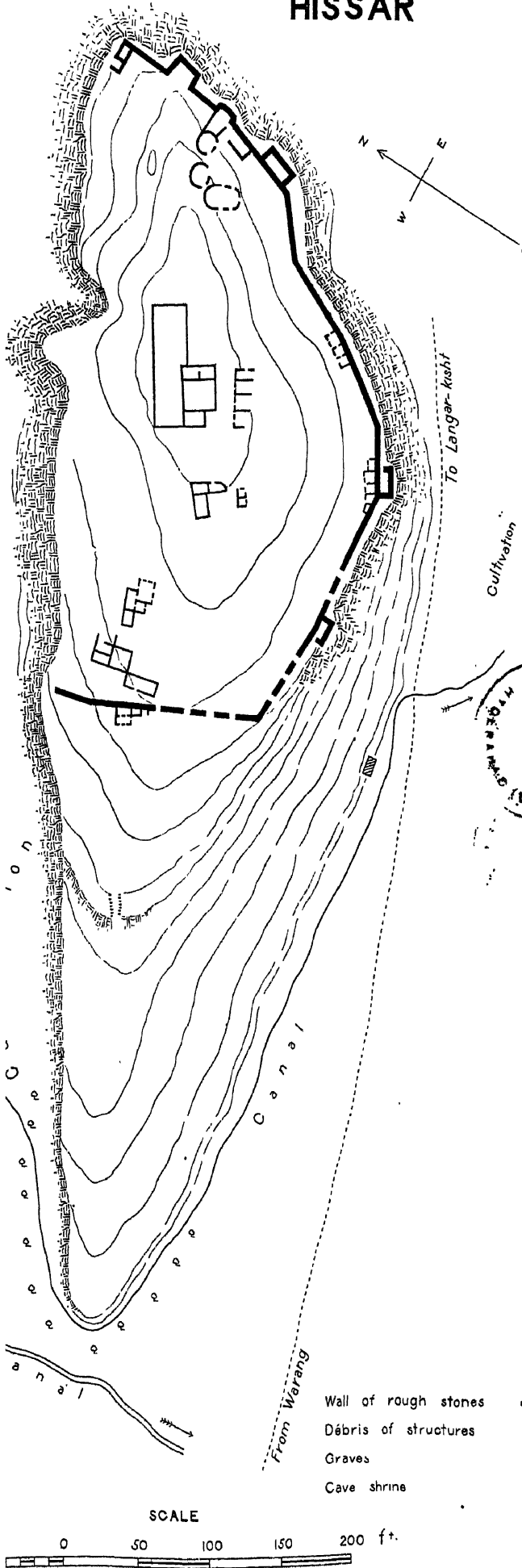
A. STEIN & AFRĀZ GUL. Dim



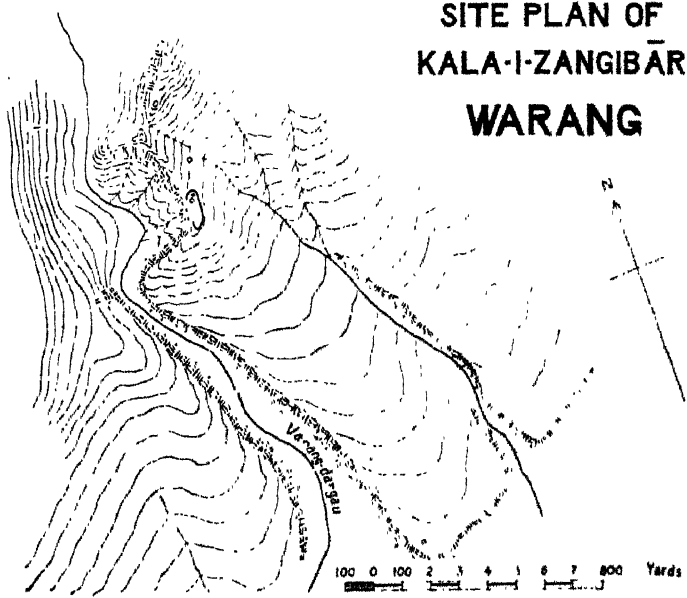


SKETCH PLAN OF  
RUINED FORT OF  
HISSĀR

SITE PLAN OF RUINS  
NEAR  
TĒZAK-KĀGHE

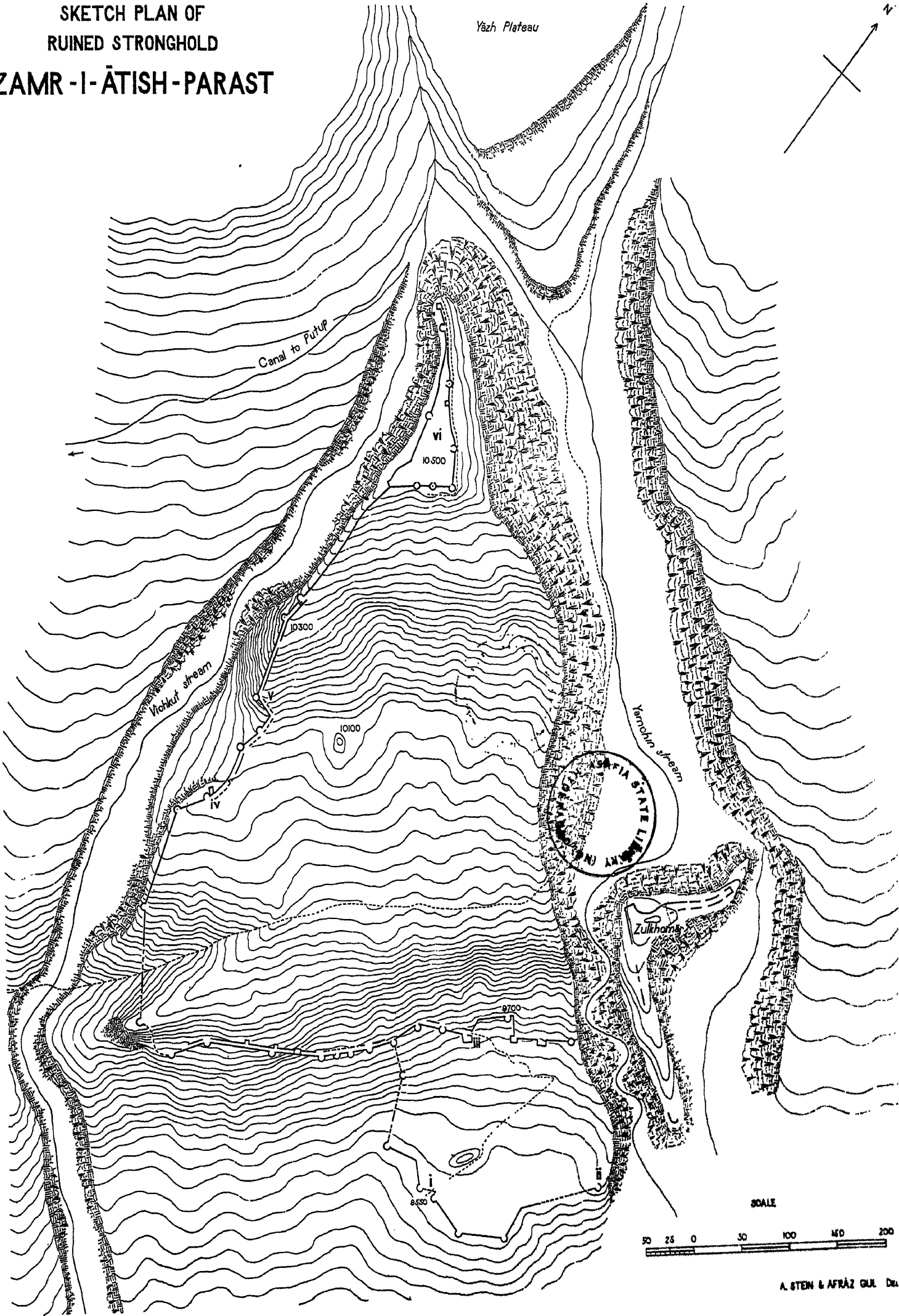


SITE PLAN OF  
KALA-I-ZANGIBĀR  
WARANG



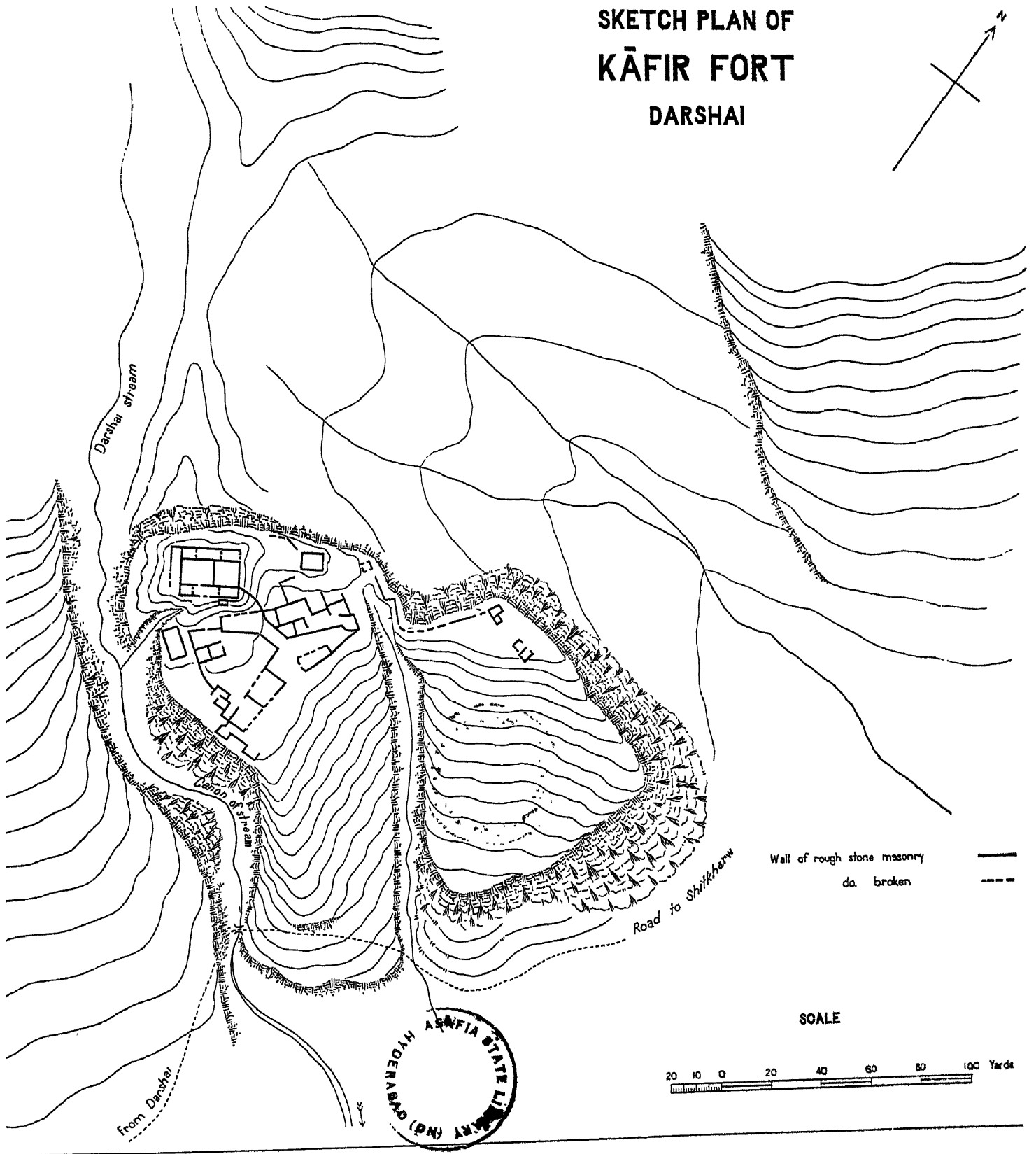
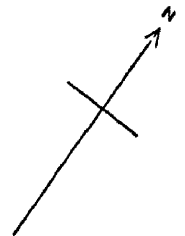


SKETCH PLAN OF  
RUINED STRONGHOLD  
ZAMR-I-ĀTISH-PARAST

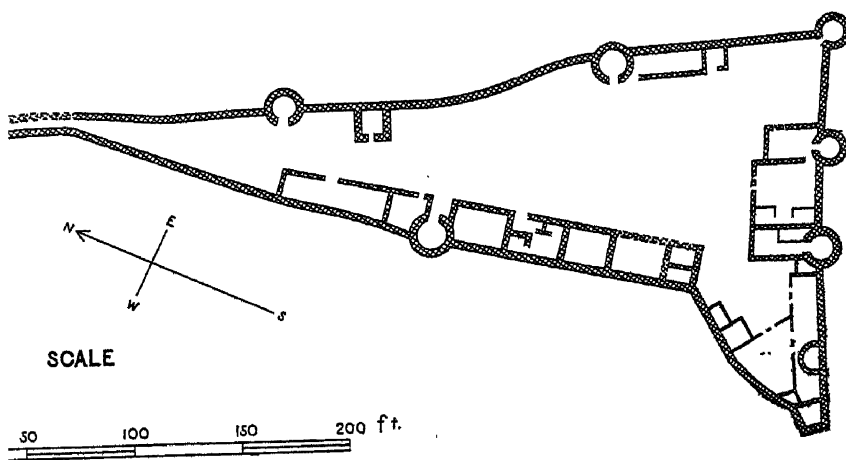




# SKETCH PLAN OF KĀFIR FORT DARSHAI



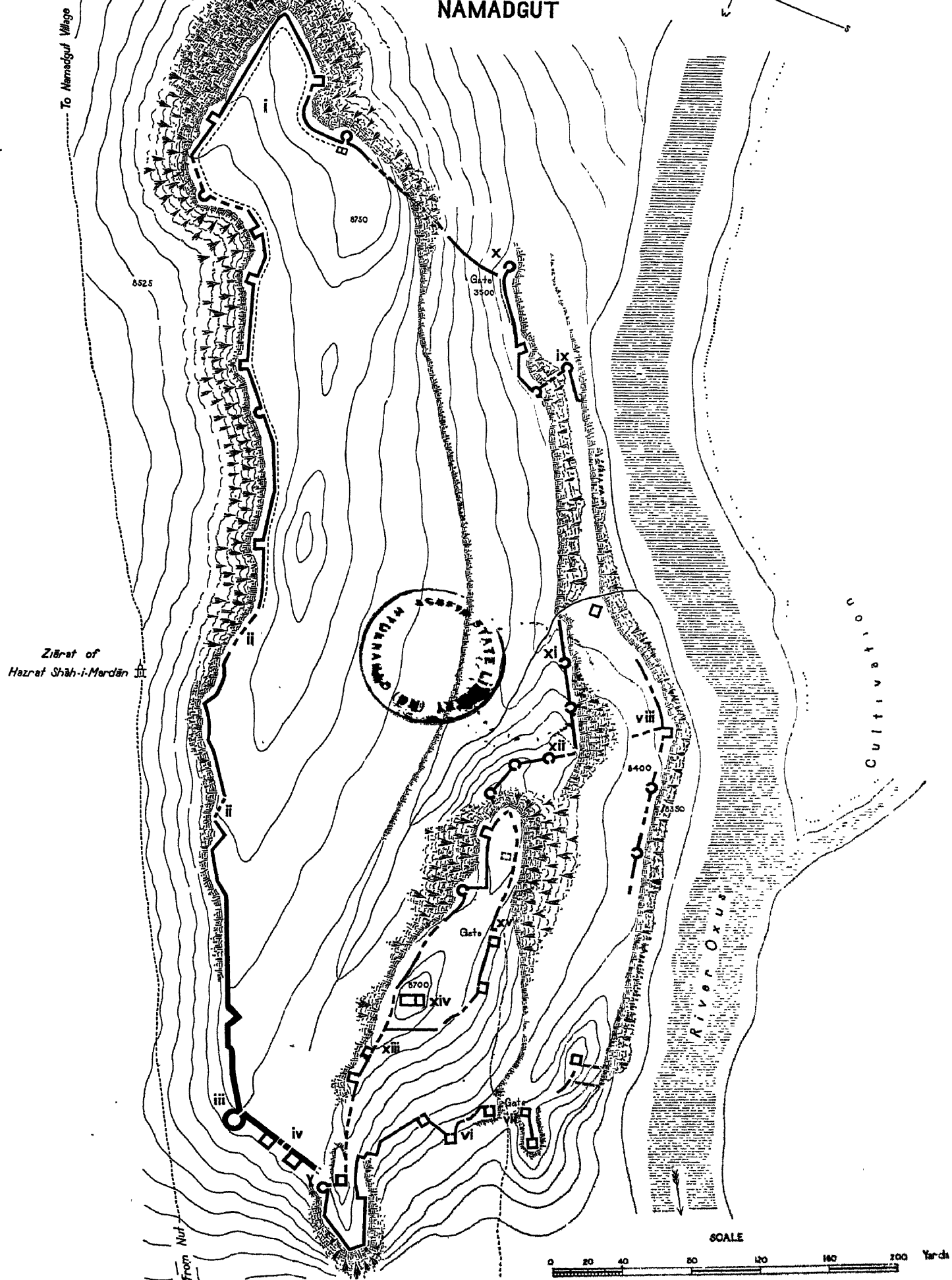
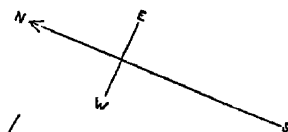
## SKETCH PLAN OF CITADEL ON HEIGHT OF ZAMR-I-ĀTISH-PARAST



Rough stone masonry  
do broken



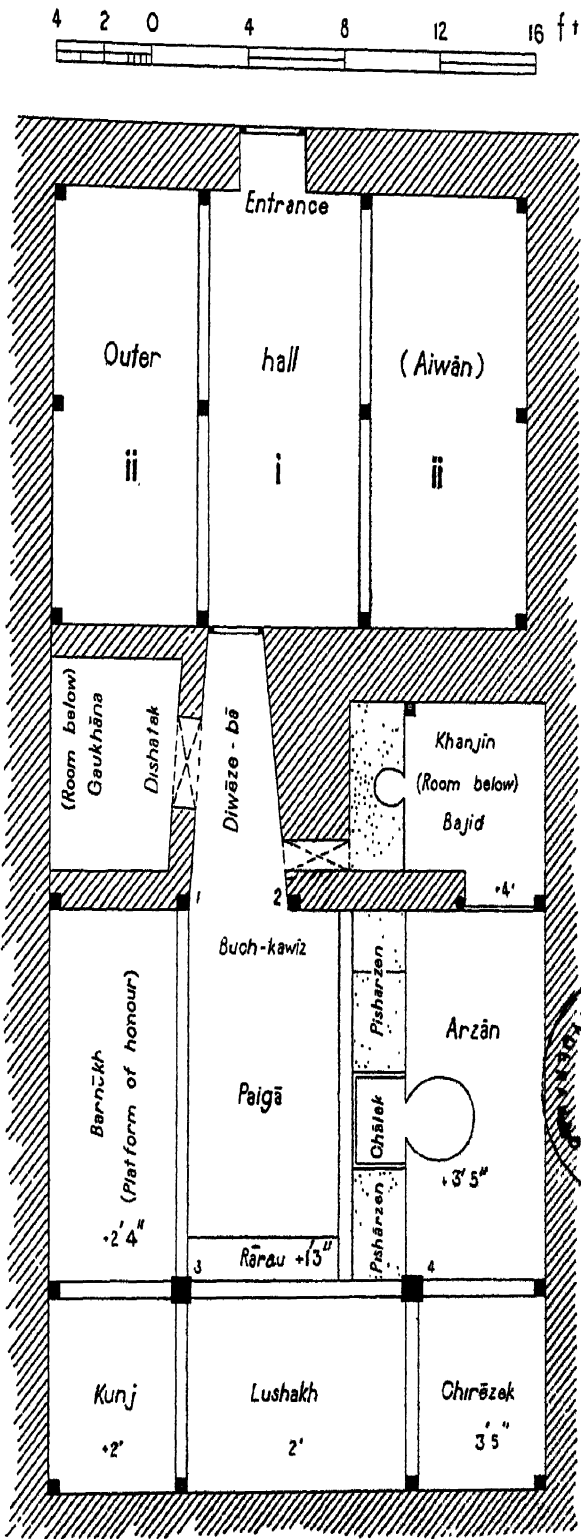
# SKETCH PLAN OF QALA-I-QA'QA NEAR NAMADGUT



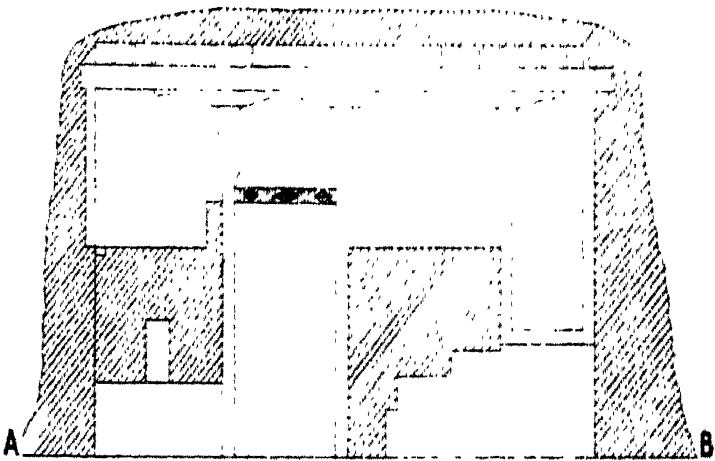




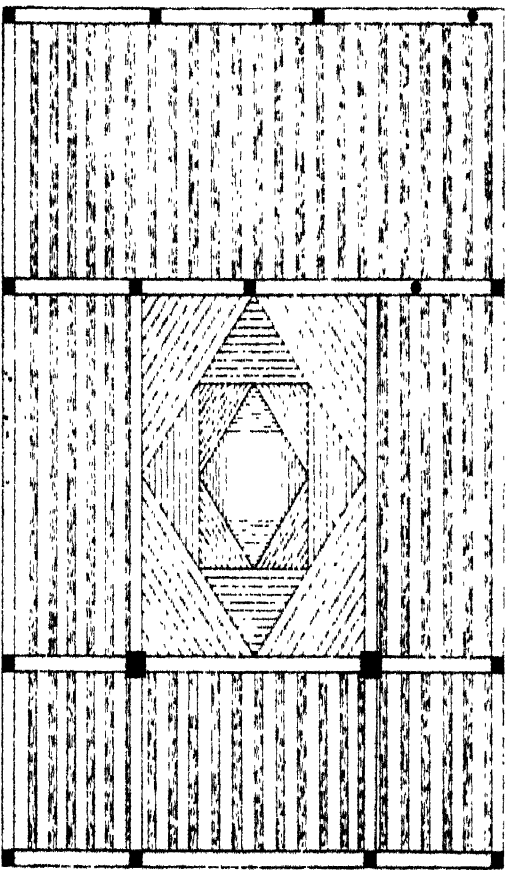
ROUGH PLAN OF  
MING-BĀSHI'S HOUSE  
KALA-WĀMAR



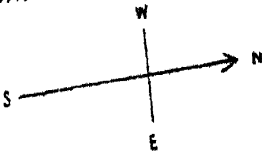
ELEVATION ON LINE A-B



SKETCH OF CEILING OVER  
CENTRAL PART OF HOUSE



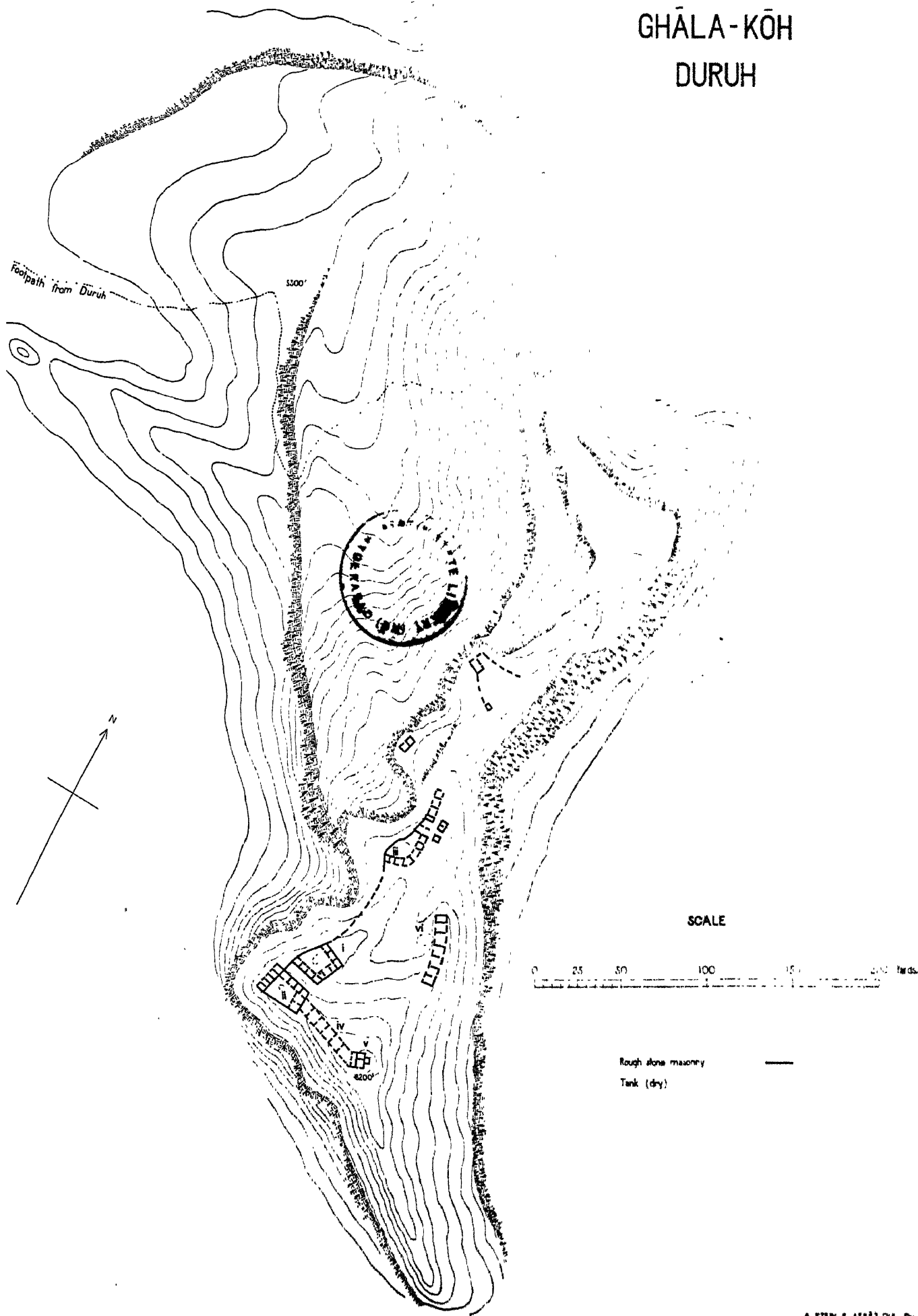
- 1 Diweze bā sitan    2 Sir-takia sitan  
3 Kha sitan        4 Chirēzek sitan



- Rough stone and earth wall  
Wooden post  
Wooden beams

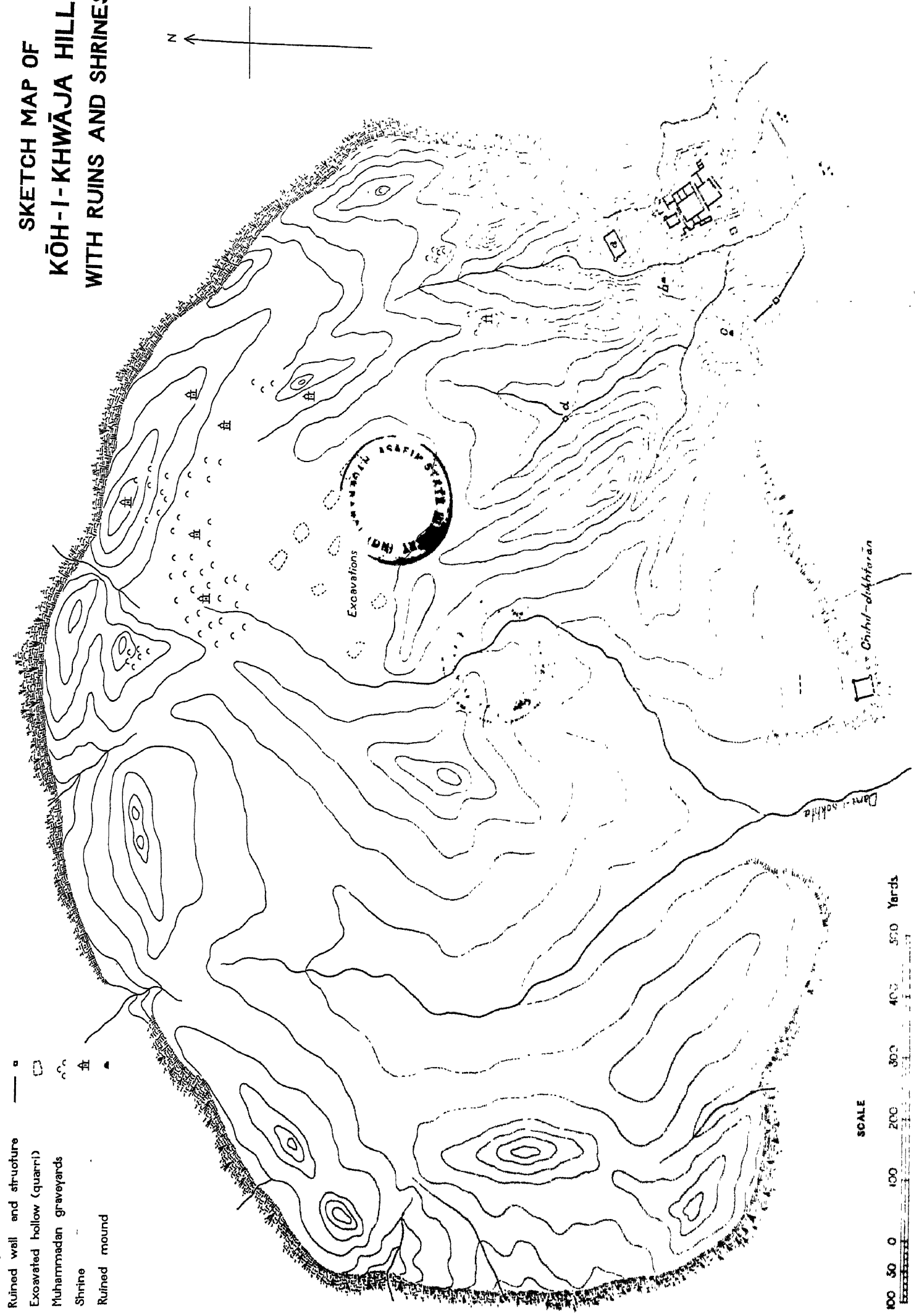


PLAN OF  
RUINED STRONGHOLD ON  
GHĀLA-KŌH  
DURUH



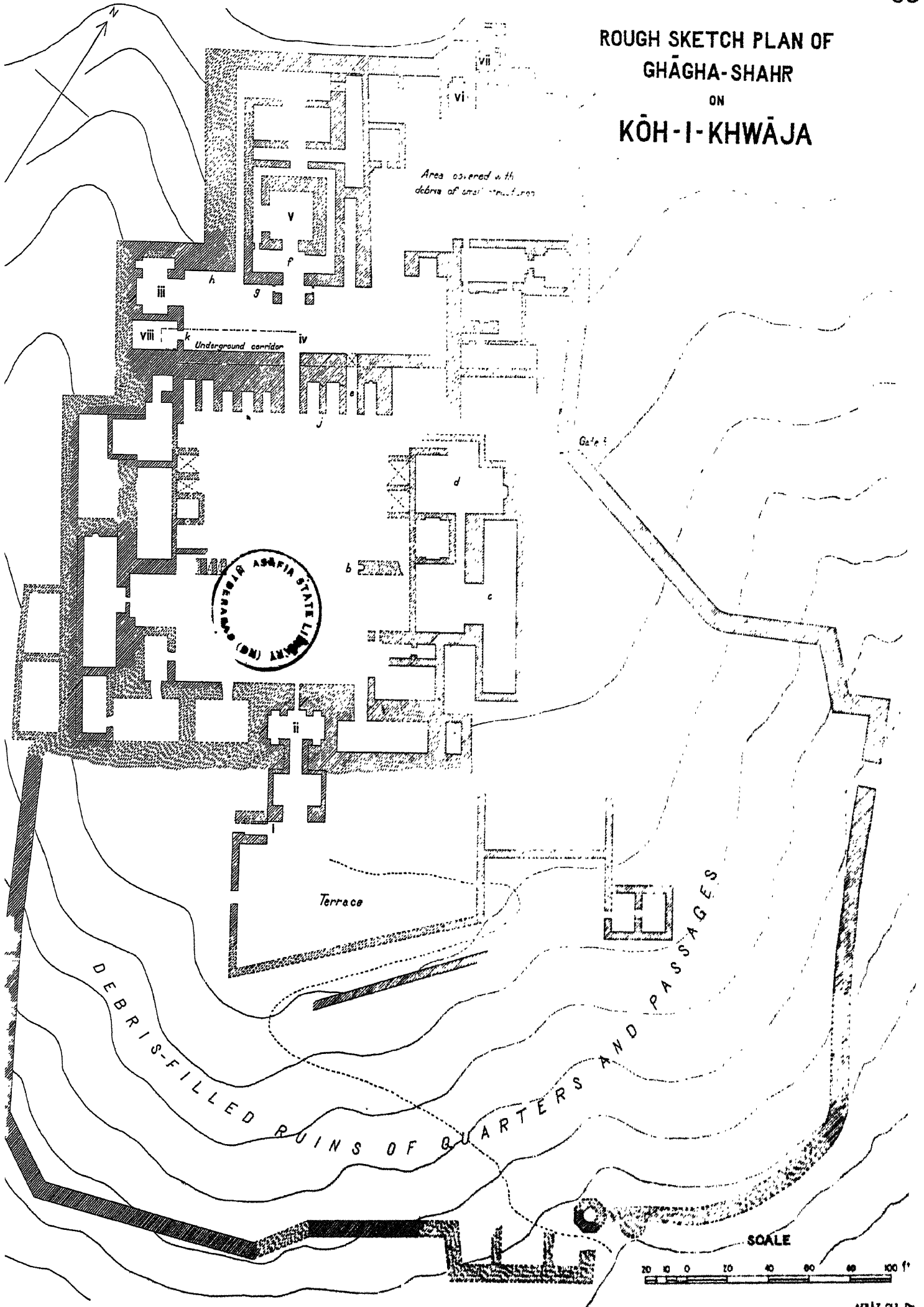


# SKETCH MAP OF KŌH-I-KHWĀJA HILL WITH RUINS AND SHRINES





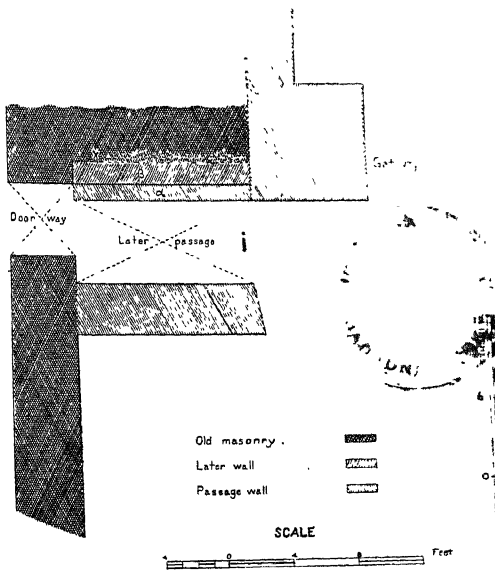
ROUGH SKETCH PLAN OF  
GHĀGHA-SHAHR  
ON  
KŌH-I-KHWĀJA



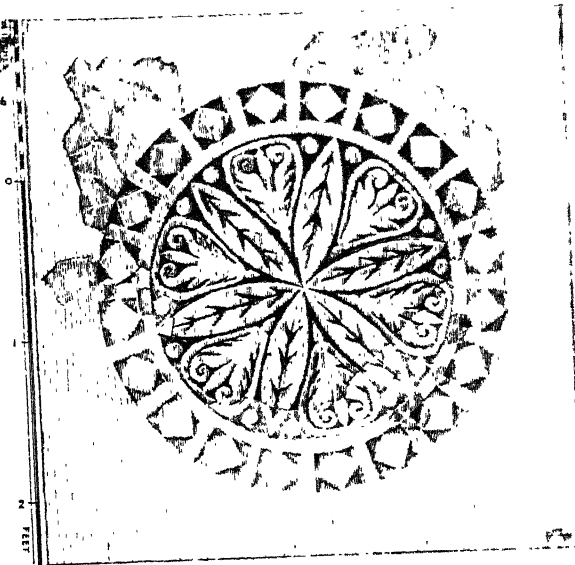




SKETCH PLAN OF  
STRUCTURE GHA. I  
KŌH-i-KHWĀJA



ELEVATION AND SECTION OF  
ENCASED COLUMN GHA. I



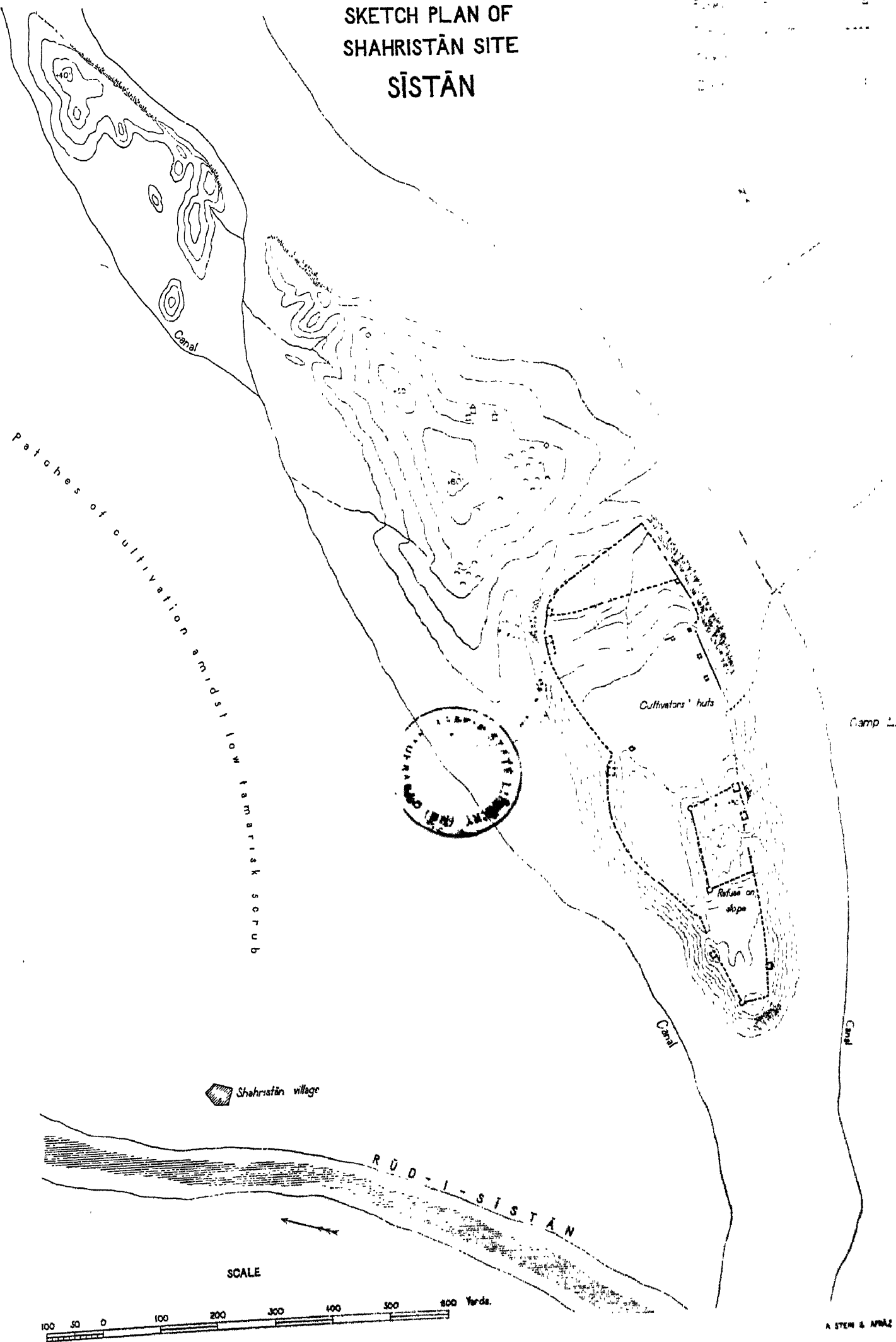
DRAWING SHOWING DESIGN OF DECORATED PLASTER  
PANEL FROM DOORWAY k, GHĀGHA-SHAHR.



DRAWING SHOWING REMAINS OF MURAL PAINTING IN VAULTED PASSAGE GHA. IV, GHĀGHA-SHAHR (SCALE ABOUT 1/100).

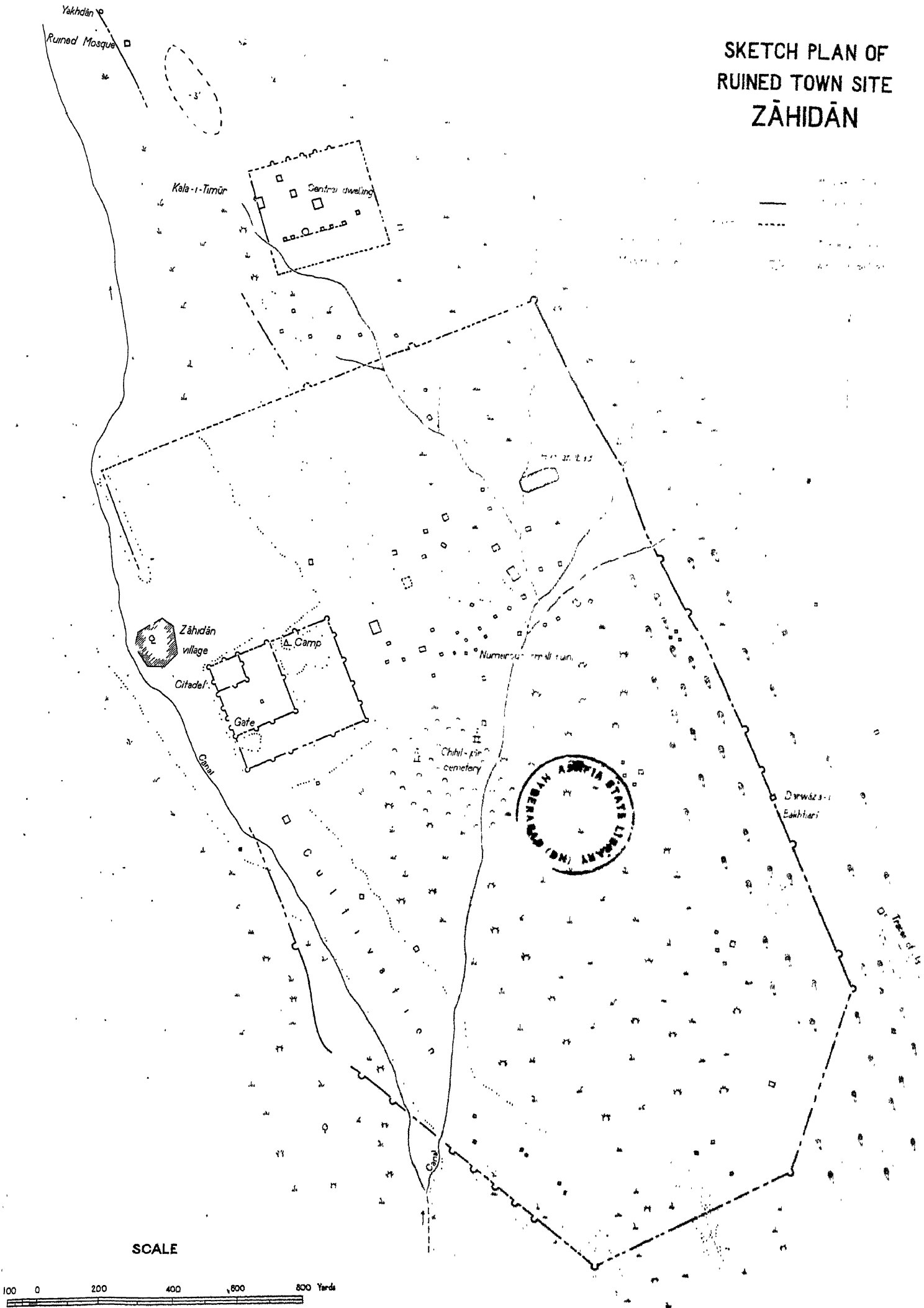


SKETCH PLAN OF  
SHAHRISTĀN SITE  
SĪSTĀN



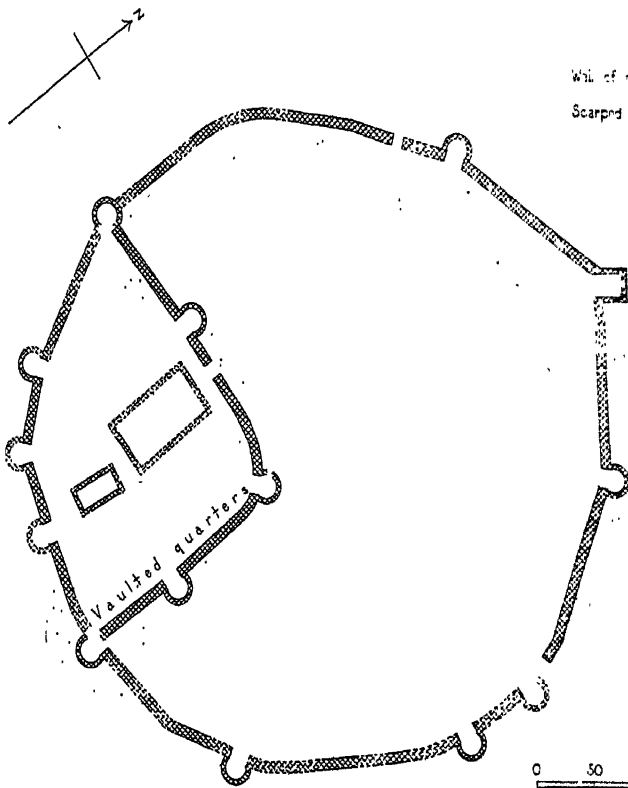


# SKETCH PLAN OF RUINED TOWN SITE ZĀHIDĀN



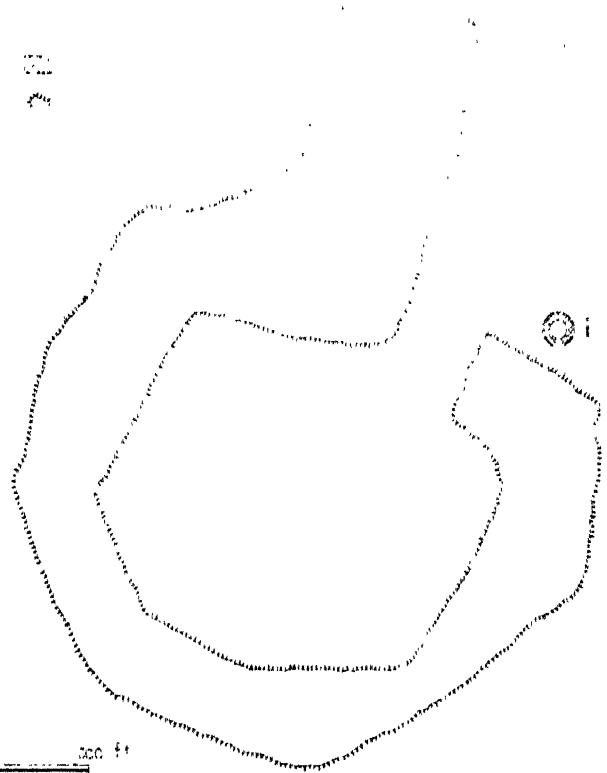


SKETCH PLAN OF  
RUINED FORTRESS  
KALĀT-I-GIRD



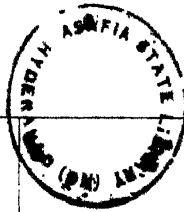
Wall of sun-dried bricks  
Scarpd clay wall

SKETCH PLAN OF  
PAI-KĀSH-I-RUSTAM  
HAUZDĀR

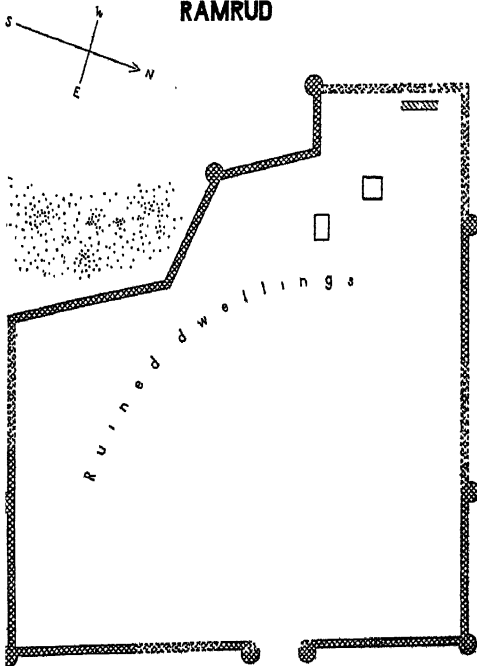


SCALE

0 50 100 200 300 ft



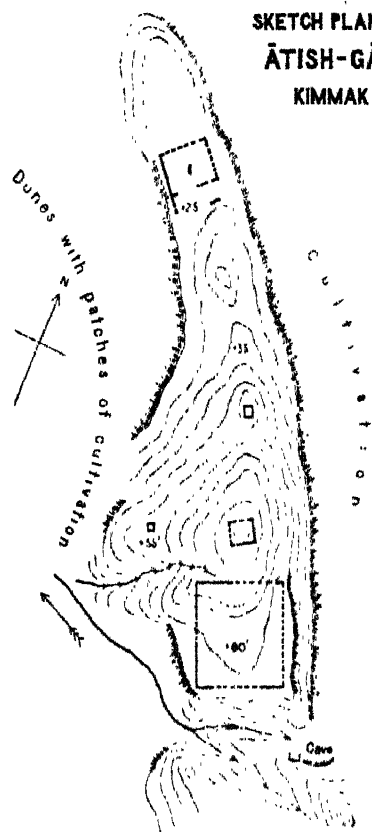
SKETCH PLAN OF  
FORTIFIED VILLAGE  
RĀMRŪD



SCALE

30 15 0 30 60 Yards

SKETCH PLAN OF  
ĀTISH-GĀH  
KIMMAK



20 10 0 20 40 60 80 Yards



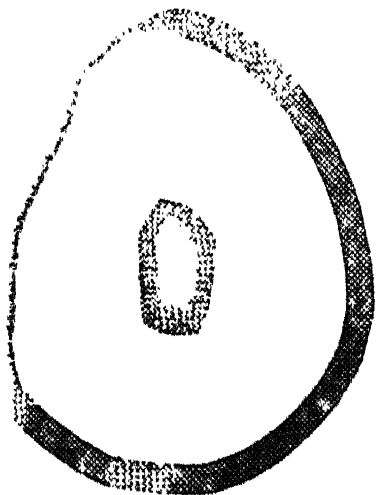
DETAIL PLAN  
OF  
RUIN

SCALE

0 10 20 30 ft

SKETCH PLAN OF  
ĀKHUR-I-RUSTAM  
HAUZDĀR

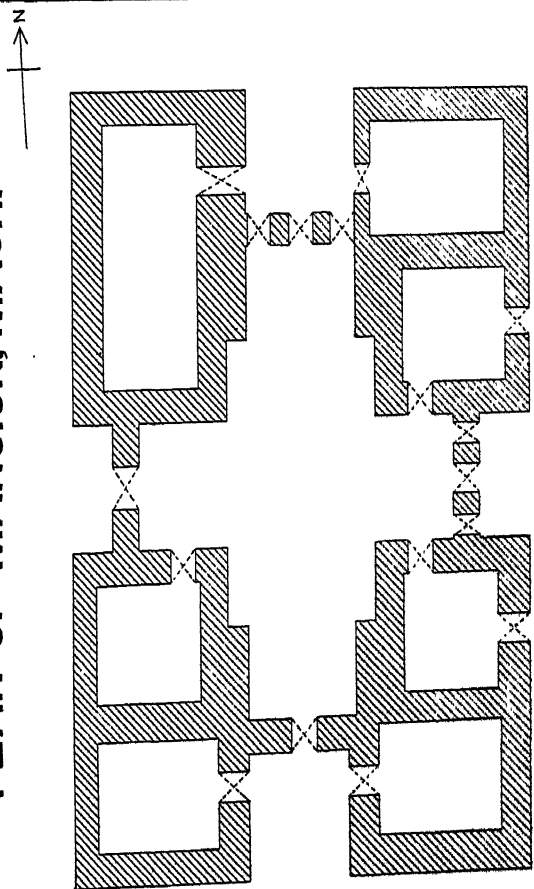
30 15 0 30 60 90 ft



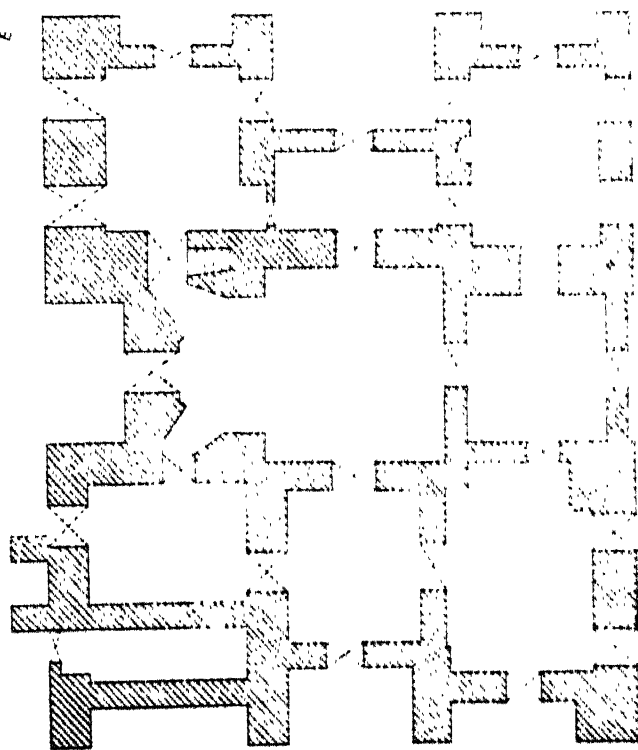




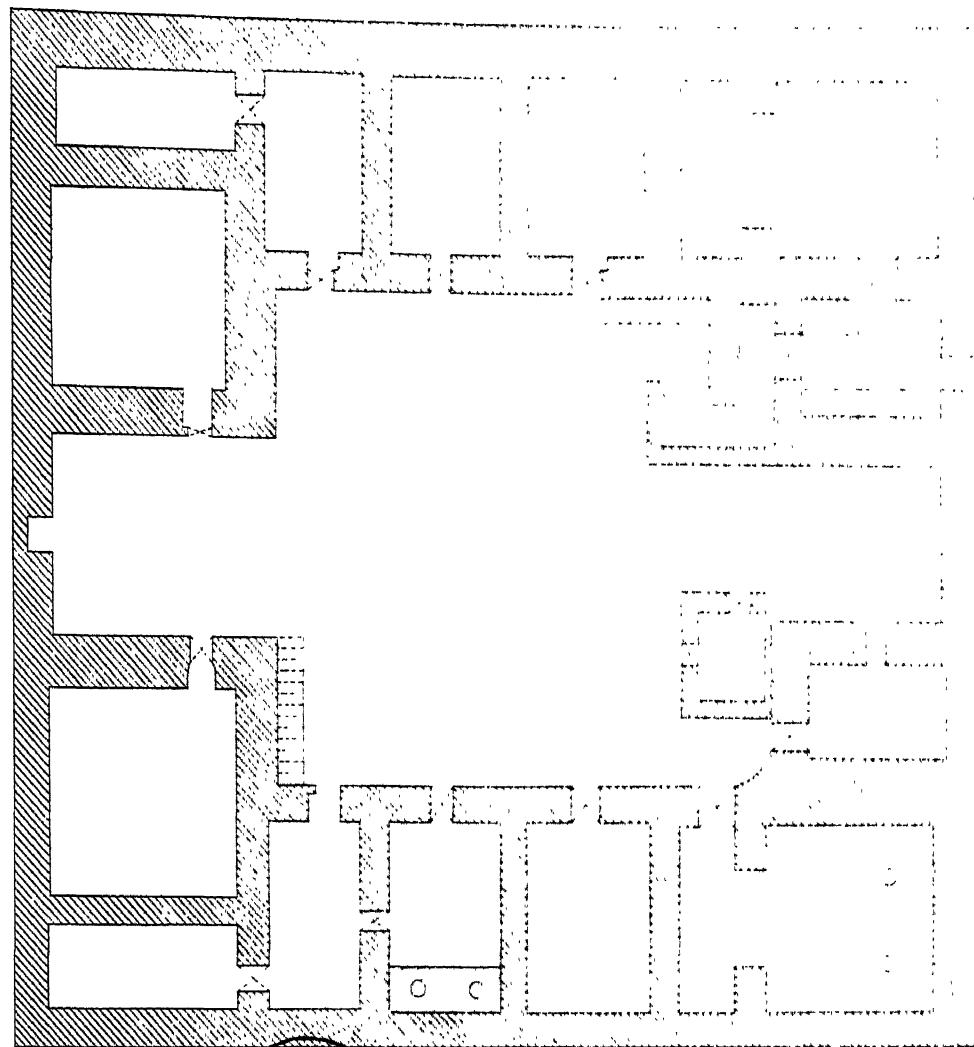
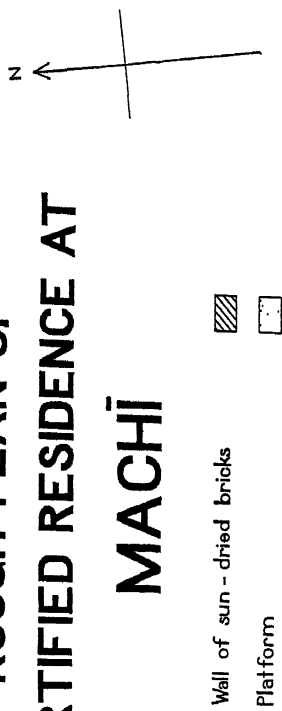
PLAN OF MANSION, MACHĪ



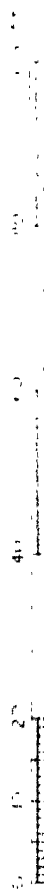
KALA-I-TĪMŪR, ZĀHIDĀN



ROUGH PLAN OF  
FORTIFIED RESIDENCE AT  
MACHĪ

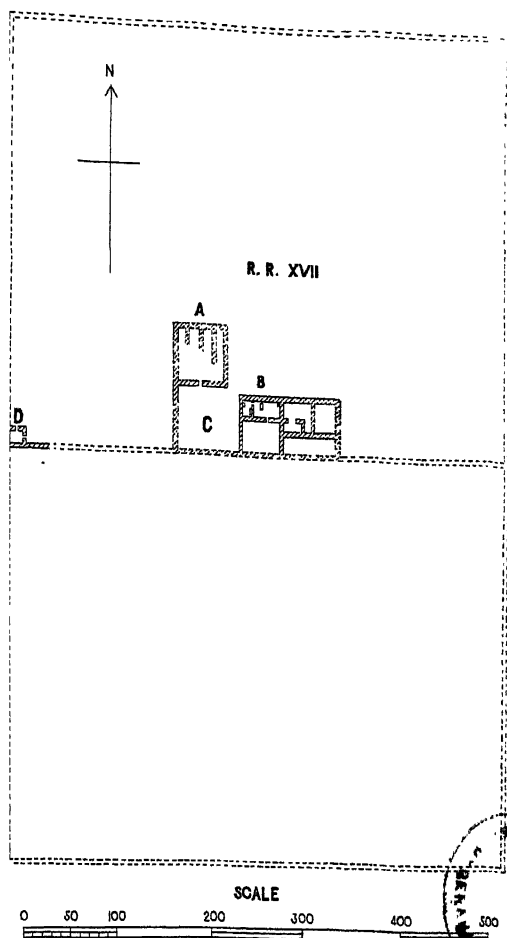


SCALE



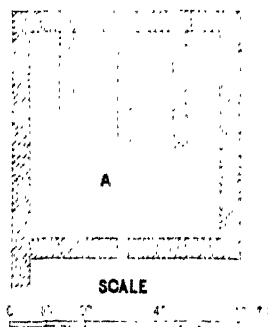


# ROUGH SKETCHES OF GROUND PLAN OF WATCH-STATIONS NORTH OF RŪD-I-BIYĀBĀN

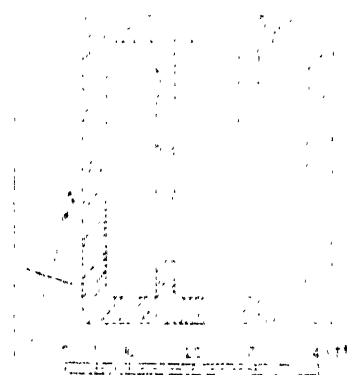


Masonry of the watch-stations. The watch-stations were built with masonry of the same type as the masonry of the city walls.

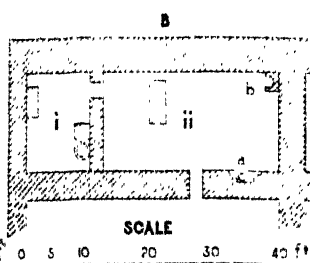
R.R. XVII



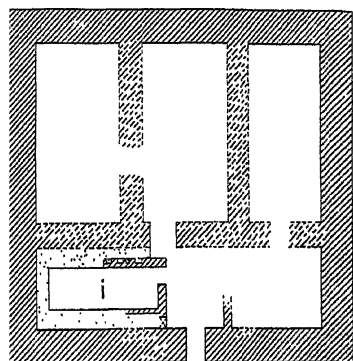
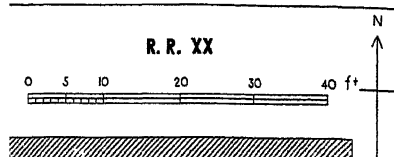
R.R. XII



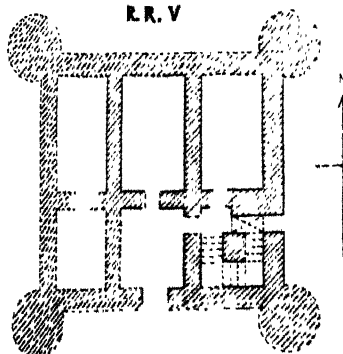
R.R. XXV



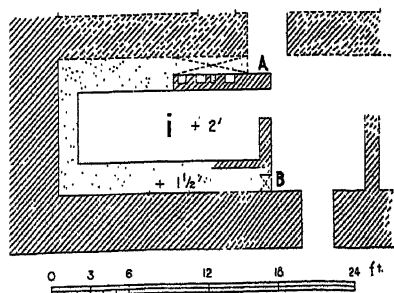
R.R. IV



R.R. V



R.R. XIV



A. STEIN & APRAZ D.M. 1941



